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62.11

## YOUR GARDEN BOOK

for 1950





# MILE HIGH SEED CO.

Retail Store, 118 North Fourth St.

Grand Junction, Colo.



# Hello, Friends . . .

Dear Friends:

Again it is our pleasure to send you our little catalog, and we believe you will find many bargains in it. As in the past, your orders will be given prompt and careful attention.

You will find the field seed price list attached to the order blank. You may detach this list from your order blank for future reference. The prices on field seeds may change as the season progresses; therefore if you are delayed in ordering, please ask for a new list. If you are in the market for large quantities of any of these items, please write us for special quotations. We are always glad to answer your letters.

We maintain our retail store at 118 North Fourth Street but have moved our office to our warehouse at 520 South Ninth Street. We have remodeled our cleaning plant and hope to be able to give you better service in the future. We now have the most up-to-date seed cleaning plant in Western Colorado.

We wish to take this opportunity to thank you for your patronage in the past and hope we shall be of service to you in the future.

Our Motto is still, and always will be . . "QUALITY FIRST."

BOB, TRUMAN, and RUTH

### MARIGOLD COLLECTION

Here are some of the better Marigolds. We have listed the Taller Varieties first and if planted this way you will have a very effective planting in beds or borders.

### These will bloom from midsummer until frost.

Sunset Giants10c
Mission Giants10c
Pot O' Gold10c
Sunkist 5c

ALL for ONLY 25c - Postpaid

Total Price 35c

## SPRING VEGETABLE GARDEN COLLECTION

Lettuce, F	rizehead	Leaf	5c
Peas, ¼ L	b. Laxton	's Progre	ess15c
Radish, Mi	ixed Varie	eties	5c
Onion Sets	s, ½ Pt		10c
		Total	Dries 250

ALL for ONLY 25c - Postpaid

## WOULD YOU LIKE OUR FALL BULB LIST OF HOLLAND GROWN BULBS?

Tell us to send you one. . . . Don't forget your name and address.

### NEW ITEMS OF MERIT WE HAVE ADDED FOR YOU

### BEANS

263 Top Crop. (50 days.) All American Gold Medal Winner. Pods are smooth, round, meaty, light green and entirely without strings or fiber. Plants are vigorous and highly resistant to bean mosaic. Seed limited this year.

Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 60c. Postpaid.

292 Blue Lake Pole. Used extensively by canners, also splendid for home use. Very fleshy and tender. A heavy producer.

Pkt, 10c; 1/4 lb. 20c; 1/2 lb. 35c; 1 lb. 50c. Postpaid.

LETTUCE

541 Mountain Iceberg Head. Immense heads having closely folded leaves. Inner portion blanches readily and is always tops in flavor. We believe this lettuce to be a better quality and flavor than Great Lakes.

Pkt. 10c; ½ oz. 20c; 1 oz. 30c; ¼ lb. 90c; 1 lb. \$3.25; Postpaid

### PETUNIA FIRE CHIEF



### GOLD MEDAL ALL AMERICAN WINNER FOR 1950 First Gold Medal Winner in 11 Years

1125 Fire Chief Petunia is a brilliant Scarlet Red; an entirely new color. Plants are dwarf and compact with a long blooming season.

Packets 15c each. Postpaid.

### PANSIES

Some of our customers have wanted a Pansy bed all one color. Here are some good ones.

The 3 following varieties are all large flowering Swiss Giant type 1110 Alpenglow. Shades of rich Wine Red shading to black in the center.

1111 Berna. Dark Violet Blue, almost purple.

1113 Reingold. A rich Yellow with the three lower petals having dark, almost black blotches.

Pansy Packets 15c each. Postpaid.

### SNAPDRAGON

New Giant Ruffled Tetra-Snaps

1196. A new race of Snapdragons having strong stems with more flowers open at one time; the flowers are larger and ruffled. The most satisfactory snap for outdoor planting. Our mixture has many colors, bi-colors and veined flowers.

Packet 15c. Postpaid.

### **ASPARAGUS**

254 Mary Washington. The largest, most desired variety of asparagus. Is of the rust-resistant type and very productive.

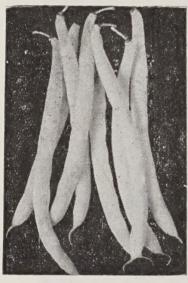
Pkt. 10c; oz. 15c; 1/4 lb. 50c; lb. \$1.75; postpaid.

### BEANS

Our beans have been carefully hand picked and will reach you clean. 1 lb. to 200 ft. of row, 35-40 lbs. per acre.

- 261 Bountiful Stringless. (55 days.) Prolific producer of long, well filled pods. A wonderful bean.
- 266 Burpee or Landreth Stringless. (53 days.) An improved Burpee, large pods, tender and stringless, one of the best home garden beans.
- 267 Giant Stringless. (55 days.) Like Burpee, but pods are larger.
- 320 Henderson's Bush. (65 days.) Baby Lima or Butter Bean.

Prices on above: Pkt. 5c; ½ lb. 20c; ½ lb. 35c; lb. 50c; 2lbs. 90c; 5 lbs. \$2.00; postpaid.



281 Brittle Wax

- 268 Tendergreen New Stringless. (55 days.) Green pod, plants-medium, heavy producer, beautiful park green straight pods, round, meaty. This is our choice of all green pod beans. We believe it will completely replace both Eurpee and Giant Stringless
- 281 Round Pod Kidney Wax or Brittle Wax. (59 days.) A bean of superb quality for all purposes and wonder ully productive. Finest for canning because it is entirely stringless. Round pods, medium vine.
- 286 Pencil Pod Black Wax. (59 days) Stringless, thick, meaty pods, averaging 6 in. long. Seeds black. A very good beam.
- 295 Kentucky Wonder. (65 days.)
  Pole bean. Strong climber, hardy
  and very prolific over a long season, bearing until frost comes;
  older beans slightly stringy.

Prices on 268, 281, 286 and 295

Pkt. 10e; ¼lb. 20e; ½ lb. 35e; lb. 55e; 2 lbs. \$1.00; 5 lbs. \$2.35; postpaid.

- 316 Burpee's Improved Bush Lima Beans. (75 days.) Beans white with greenish tinge. Plants are large, erect and very productive.
- 317 Fordhook Bush Lima Beans. (75 days.) Large vigorous plants: beans thick and of excellent quality.
- 314 King of the Garden Pole Lima. (88 days.) Most popular pole lima. Large pods, flat beans.

Prices: Pkt. 10c; ¼ lb. 25c; ½ lb. 35c; lb. 65c; 2 lbs. \$1.15; 5 lbs. \$2.70, postpaid.

### BROCCOLI

Cultivated and used like cauliflower.

348 Green Christmas Calabrese. It is of branching growth with tender, loosely formed, delicious green heads.

Pkt. 5c; 1/2 oz. 15c; oz. 25c; 1/4 lb. 80c; postpaid.

### **BRUSSELS SPROUTS**

Sprouts like small cabbages form on stalk of plant; more delicate flavor than cabbage.

351 Long Island Improved. Choice, compact variety.

Pkt. 5c; ½ oz. 25c; oz. 45c; 2 ozs. 80c; postpaid.

### BEETS

Beets may be planted as early as condition of the soil will permit, 1 inch deep, rows 16 inches apart. Plant them thick and thin out, using young plants for beet greens.

A fine selection

Early Wonder or Early Model. (48 days.) A fine from Crosby's Egyptian, a little smaller and earlier.

Detroit Dark Red. (55 days.) An old-time stan home and market garden, shipping and canning. An old-time standard

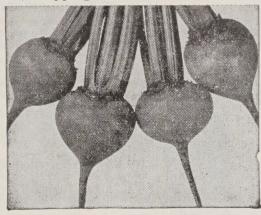
Improved Early 328 Blood Turnip.

(63 days.) A medium early variety, good for good for summer or winter.

334 Perfected Detroit or Canners Type

(52-55 Days) Dark blood red. The best in quality and flavor. Grow to medium size.

Packet 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.25; Postpaid



Perfected Detroit

### **CABBAGE**



Our cabbage seed is result of years of the result of years careful selection. Cotains vitamins A, tains vitamins A, B and C, when used cooked or raw. Ounce to 2,000 plants.

Golden Acre.

(63 days.) The best early cabbage. Small round heads are best solid and very good quality.

Copenhagen Market. (68 days.) One of the best early round heads. solid. fine Large, solid, fine grai and fine flavored. grained

and time 355 Glory of Enkhur-zen. (80 days.) Some larger and a little than Copenha-braut. gen, used for kraut.

Stein's Early Flat Dutch. (80 days) Heads are are and of fine quality. Valued for its ability to resist leat. Heads are arge, flat

Early Jersey Wakefield. (70 days.) flavor. Home garden favorite. Early. Cone-shaped; sweetest flavor.

Premium Late Flat Dutch. 95 days. A justly popular by extensively cultivated for market and family use. Furge, round, flattened and very firm. Very hardy, fin use. 1. fine vari-371 Heads large, round, fl kraut purposes.

372 Penn State Ballhead. 105 days. Developed by the Penn Agricultural College. An extra heavy-yielding strain of Ballhead, with slightly flattened heads, and resistant to insect attacks.

377 Perfection Drumhead, Savoy. (90 days.) Solid heads, with crumpled leaves.

Mammoth Red Rock. 374 (110 days.) Deep red.

376 Chinese Cabbage (Chihli). For salads or cooking.

Pkt. 5c; ½ oz. 20c; oz. 30c; ¼ lb. 95c; lb. \$3.00; postpaid

Ba!lhead, Short Stem. (120 days.) The peak of perfection in a late cabbage. Surpasses all others in size, productivity and hard, tight heads. Excellent type for growing winter storage cabbage in the higher altitudes.

Pkt. 5c; ½ oz. 25c; 1 oz. 45c; ¼ lb. \$1.35; ½ lb. \$2.25; lb. \$3.95; postpaid.

Market Gardeners who buy quantities . send us a list of the varieties and quantities of the seeds you will want. We shall be glad to quote you quantity rates.

### CAULIFLOWER

Our seed has established a wonderful reputation. A favorite delicacy; a money-making crop. 1 oz. to 2.000 to 3,000 plants.

424 Danish Snowball. Suitable for high altitudes. (85 days.) Our extra fine selection for early pure white heads, size, uniformity and freedom from blemishes. We recommend it for your shipning crop or home use ping crop or home use.

Pkt. 10c; 1/16 oz. 25c; ¼ oz. 70c; ½ oz. \$1.25; oz, \$2.00; ¼ lb. \$6.00; lb. \$18.00; postpaid.

423 Early Snowball. (85 days.) A good commercial and shipping strain. Pkt. 5c; <sup>1</sup>/<sub>4</sub> oz. 50c; oz. \$1.60; <sup>1</sup>/<sub>4</sub> lb. \$5.00; lb. \$15.00; strain. P



Chantenay

### **CARROTS**

Raw carrots contain vitamins A, B and C. An oz. of seed plants 150 ft. Cover seed 1/9 in. or less

8 Improved Red - Cored Chantenay. (65 days.) Orange-red, very tender and of finest flavor; indistinct core; good keeper and shipper.

Special Strain Oxheart. (65 days.)
n extra select strain of this stumprooted carrot.

days.) Uniformly blunt end. A fine (77 days. semi-blunt Imperator. 386 tapered to a semi-blunt end. new carrot. Good for bunching.

4 Danvers Half Long. (65 days.) heavy yielding general crop variety.

Half long, nearly coreless.

Above Carrots priced: Pkt, 5c; oz, 15c; 1/4 lb. 55c; lb. \$1.95; postpaid.

### STOCK CARROTS

389 Large White Belgian. (85 days.) For feeding stock. An enormous yielder.

91 Yellow Belgian. (95 days.) Very large ar yielder, light orange color, relished by all livestock. 391 Yellow and a

Oz. 15c; 1/4 lb. 45c; lb. \$1.50; postpaid.

### CELERY

Should be planted in houseboxes or hotbeds about March 15th; winter celery about April 15th. Winter celery can be transplanted in the open ground as late as June 15th.

7 Golden Plume or Wonderful. (110 days.) Very early; large heart. Pretty golden color; vigorous and blanches quickly. 427 Golden Plume

9 Golden Self Blanching. (120 days.) Is of light yellow color; ribbed stalks, crisp and tender. Blanches easily.

433 Giant Pascal. (140 days.) Good type.

All above priced: Pkt. 5c; 1/2 oz. 35c; oz. 60c; 1/4 lb. \$1.75.

4 Utah, or Golden Crisp. (130 days). Winter celery. thick, solid stems; very mild, nutty flavor.

432 Crystal White Utah Strain. (125 days.) Often growing 36 in. high, more heart than any other celery. Can be used for a fall celery or for trench blanching, blanches to a creamy white. Stringless, nutty flavor.

Pkt. 10c; ½ oz. 60c; oz. \$1.15; ¼ lb. \$3.50.

### All Celery Postpaid

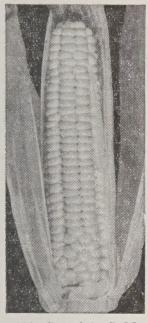
diant Colorado Pascal. Dwarf Strain—developed especially for the shipping trade. Dwarf stalky growth, free from soft spongey stalks. Blanches easily to a creamy white: for early market. Also the very best for winter trenching. This is the celery that has made Colorado famous: thousands of shipments go out each season as Christmas gifts. Pkts. 20c; ½ oz. \$1.60; oz. \$3. postpaid. pecially from so

### SWEET CORN

You get the sweetest corn fresh from your own garden.

Spanish Gold. (56 days.) The best 01 the real earlies. 444

Good sized ear; finest quality.



444 Spanish Gold

9 Golden Sunshine. (60 days.) The same flavor and color as Golden Bantam, but 10 days earlier. The ears are also larger, being 12-rowed 439 instead of 8.

Gentleman. (95 days.) with kernels of uneven ape. One of the sweetest 450 Country Large ears size and shape. One of the sweetest and best flavored varieties. A heavy yielder of corn and fodder.

52 Golden Early Market (58 day This is the outstanding early of for market gardeners and home of Good size ears with 10 to 12 rows. days.) home use

Golden Bantam. (70 days.) Still a g seller. Everyone knows this pop-445 big seller. E

446 Improved Golden Bantam. (75 days.) Has larger and deeper kennels than Golden Bantam; same fine flavor.

S Stowell's Evergreen. (90 days.) The ears are large, sweet and ten-red. Fine table corn; also the favorite for canning.

7 Oregon Evergreen. (80 days.) An earlier cross of Stowells; in our opinion a litt'le better. Strong, firm husks prevent worm damage to a large degree.

Priced: Pkt. 5c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 40c; 5 lbs. \$1.65; 10 lbs. \$2.95; postpaid.

### HYBRID SWEET CORN

ior to open pollinated sweet corn. Husk wraps tighter on ear, less worm damage. Ears more Far superior higher and tig gher and tighter on ear, less worm damage. Ears afform, better yielder, fine flavor, sturdy stalks and roots. Hybrid seed not true to type the second year.

Golden Cross Bantam. (80 days.) Has all the advantages of the Hybrid; sturdy, healthy stalks, ears 10- to 14-rowed; very uniform in plant and ear. (80 days.) Has all the advantages

440 Tendergold. (70 days.) Top cross Spanish Gold, stalks medium, deep kernels, beautiful golden color; 10 to 12 rows.
443 Spancross. (65 days.) Medium-size ears, 6 to 7 inches long beautiful yellow, 12-rowed, sturdy stocks, extremely early, good quality. good quality.

Hybrid Corn prices: Large Pkt. 10c; 1/4 lb. 20c; 1/2 lb. 30c; lb. 55c; 5 lbs. \$2.50; postpaid

### POP CORN

One ounce to 65 feet of row; 4 to 6 pounds per acre.

456 Creamy Crisp, or South American. Grains yellow, large, crisp and delicious. are creamy

Hulless. Pops with 7 Japanese Hulless, or Australian Hulless. Stalk dwarf; ears short, with pointed kernels. 457

Pop Corn prices: Pkt. 5c; ½ lb. 20c; lb. 35c; postpaid.

### EGG PLANT

2 Black Beauty. (110 days.) Fruits uniform, blocky, oval shape and dark purple color. Plants dwarf. Culture: One ounce to 1,500 plants. 4 lb. per acre. Start the plants in boxes or hotbed.

Egg Plant prices: Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50. Postpaid.

### **ENDIVE**

Sow in drills, 1 ounce to about 30 feet. Used in place of lettuce for salads.

494 Green Curled Winter. (75 days.) Very tasty.

5 Broad Leaved Batavian or Escarolle. (90 days.) broad leaf easily blanched. Used for soups and salads. Large.

496 Deep Heart Fringed. New type, full hearts, fine leaves. Blanches to clear, creamy yellow.

Endive prices: Pkt. 5c; oz. 15c; 1/4 lb. 50c. Postpaid.

### HYBRID POP CORN

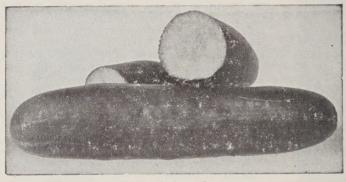
458 Iopop No. 5. This is a white hulless variety, has a little larger kernel than the regular White Hulless but still possesses the tenderness of the White Hulless. Expands very well when popped. An early variety.

Pkt. 10c; 1/4 lb. 30c; 1/2 lb. 50c; 1 lb. 85c. Postpaid.

### **CUCUMBERS**

White Spines are best for slicing shipping or market garden; Black Spines for pickling. An ounce plants about 100 feet of row.

475. Cubit. A new variety used for pickling or slicing. Heavy yielding, uniform size. Dark green, 7 to 8 inches long. Packets 5c; 1 oz. 25c; 1/4 lb. 75c.



477 Improved Long Green.
165 days.)
The standard home garden, slic-ing and pickling type.
Prolific, hardy and disease resistant. Beautiant. Beau. ful

473 Colorado

473 Colorado. (65 days.) Real Quality. We believe our strain of this new variety is the finest slicing and shipping cucumber you can buy. It's the deepest of green, with the purest white and the finest flavored flesh of any we grow. Size 2½ by 10 inches; free from white striping; well rounded full ends.

470 Early Fortune. (58 days.) Very attractive slicing and shipping variety. Early, productive and disease resistant.

Above priced: Pkt. 5c; oz. 20c; 1/4 lb. 70c; lb. \$2.10. Postpaid.

465 Chicago Pickling, Westerfield. (60 days.) type. Grows large enough to use for dill pickles. Very uniform

4 Boston Pickling. (55 days.) Early and productive. Short, fairly smooth cucumbers of very symmetrical shape. 464

3 West India Gherkin. (60 days.) A v fruited variety, used exclusively for pickling. 463 A very prolific, small

489 Lemon Cucumber (70 days.) Small fruits similar in shape and color to the lemon.

Pickling Cucumbers: Pkt. 5c; Oz. 15c; ¼ Lb. 45c; Lb. \$1.35, Postpaid.

### GARLIC

Grown from bulbs only; divide bulbs in planting. 1/4 lb. 25c; 1/2 lb. 40c; lb. 75c; postpaid.

### **HERBS**

Dill. Leaves and seed heads are used for flavoring pick-Pkt. 5c; oz. 15c; 1/4 lb. 40c. Postpaid. 506 les.

Delicate mild onion flavored seasoning. Pkts. 10c.

Sage. Used as seasoning. Broad leaf variety. Pkt. 10c. 512

### KOHL-RABI

2 Early White Vienna (50 days.) Extremely early, with distinctly small tops; bulbs medium size, very light green or nearly white and of the best quality. 522

Pkt. 5c: 1/2 oz. 20c: oz. 35c. Postpaid

MUSTARD FOR GREENS
Grows in almost any kind of soil Does best in cool weather;
sow early and follow by sowings at ten-day intervals.

7 Giant Southern of popular for fall planting. Curled. 547 (50 days.) Curly leaved;

Chinese Broad Leaf. (55 days.) Leaves very large.

Pkt. 5e; oz. 10e; 1/4 lb. 35e; lb. \$1.00. Postpaid.

### TENDERGREEN

or Mustard Spinach

551 A new variety of greens producing large dark green leaves having small ribs. Ready to use in 21 to 25 days from sowing. Will produce several crops a year

Pkts, 5e; 1 oz, 15c; 1/4 lb. 45c; 1 lb, \$1.35. Postpaid.

### **LETTUCE**

Lettuce should be planted in rows 18 to 24 inches apart. Leaf varieties can be planted quite thick; the heading varieties require less seed and should be thinned to one plant every 3 to 8 inches.

### 537 Great Lakes



537 Great Lakes. (All American Winner. 90 Days.)
We believe Great Lakes is the best and surest to head of any of the newer varieties and also surpass many of the old varieties. Especially valuable as a market variety. Withstands heat and heads under a wide range of conditions. Heads are a crisp dark green, extremely solid with fine flavor and texture.

Pkt. 10c; ½ oz. 25c; 1 oz. 45c; ¼ lb. \$1.50; ½ lb. \$2.70; 1 lb. \$4.75. Postpaid,

535 Imperial 847. (82 days.)
Black seeded. Blight resistant, also resistant to heat; quite sure to head under unfavorable conditions; heads large and sweet; good keeper.

536 Imperial 44. (82 days.) Sure header, even in hot weather; blight resistant; white seeded; heads medium large, compact, savory leaves.

544 New York No. 12. (82 days.) An old standard head lettuce with large crisp, dark green, heavily curled heads. Hearts are tightly folded and will blanch to a silvery white.

Prices on above heading varieties: Pkt. 10c; oz. 30c; ¼ lb. 85c; ½ lb. \$1.65; lb. \$3.20. Postpaid.

538 Mignonette. (65 days.) Heads are medium small, compact and hard; outer leaves have brownish cast, heavily crumpled. Interior is good quality and almost white.

539 Improved Hanson. (Nonpareil.) (80 days.) The most reliable variety for general planting; stands hot weather better than any other type. Sure heading.

534 Mammoth Big Boston. (75 days.) Early and hardy. Big Boston grows to an enormous size, well grown heads measuring from 10 to 12 inches across.

540 May King. (60 days.) Quickly forms fine hard heads, resembling small cabbages. Hardy, will bear transplanting.

529 Early Curled Simpson. Silesia Early Curled. (60 days.) The old-time curly lettuce, and still very popular. A quick growing, hardy variety. It forms a tight bunch of leaves.

528 Black Seeded Simpson. (65 days.) Very tender and of excellent flavor.

530 Early Prize Head. (75 days.) A home garden favorite. Not a head lettuce, but makes a large and distinct bunch of leaves at the heart.

527 Improved Grand Rapids. (60 days.) Well adapted for early spring planting or for greenhouse forcing. It does not form a head.

526 Chicken Lettuce. (40 days.) Grows tall and produces lots of green feed. After cutting, stumps will grow up again.

Prices: Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$2.00. Postpaid.

### MUSKMELONS AND CANTALOUPES

- 407 Honey Dew Gold Rind. (92 days.) Earlier than regular Honey Dew, same fine quality and thick flesh but ripens with a golden yellow rind.
- 405 Honey Dew. (110 days.) Not a cantaloupe, but more a fall or winter melon. The flesh is emerald green, very thick, melting and fine grain.
- 413 Rocky Ford. (85 days.) Rust resistant and the finest greenfleshed selection from the Rocky Ford type. Very good home garden melon but will not stand shipping.

Above priced: Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.00; 1 lb. \$1.90

- 409 Heart of Gold. (85 days.) Has very thick, sweet flesh, a beautiful golden salmon color. Good size, oval shape, fairly distinct ribs and heavy netting.
- 398 "H. B."—Hales Best. (75 days.) Remarkably early shipping variety, excellent quality. Melons are oval in shape, 8 inches long by 41/2 inches in diameter, heavy netting.
- 399 Hale's Best No. 36. (70 days.) Very prolific; perfectly netted, with a pink flesh showing a slight tinge of red. One of the best varieties in use.
- 402 Honey Rock or Sugar Rock. (75 days.) Delicious flavor; nearly round; coarse netting deep salmon meat.



H. B. 75 days.) Fory Mildew Mel 45. Powderv resistant Melon. True Hale's Best type, rich salmon flesh, small seed cavity, heavily netted, faint trip. Picked on ull slip, will restrip. full edible main in longer condition than other varieties.

#### Prices on Cantaloupes:

10c
25c
70c
2.00

Postpaid.

H. B. No. 45

### **MANGELS**

Yields as high as 20 tons per acre. Fine for stock or poultry in winter as a substitute for green feed. 1 oz. to 100 ft. of row; 5 to 6 pounds per acre.

- 339 Danish Sludstrup. (110 days.) Especially recommended to dairymen. Grows half above ground and is easily harvested. Reddish yellow. Introduced by Danish government; extra good quality and yield.
- 342 Long Red. (120 days.) Immense crops; flesh white, shaded red. Very long mangel. Yields up to 40 tons, mostly above ground; excellent keeper.

All priced: oz. 10c; 1/4 lb. 30c; lb. 95c; 5 lbs. \$4.50; postpaid

### **PEANUTS**

Plant in rows 3 feet apart, about 10 inches apart in row. Do best in light, sandy loam soil. Cover the roots or new shoots as they appear.

- 645 Tennessee Red. Good yielding sort. Pods long, nuts sweet, frequently 3 to 4 in a pod. Recommended for all but very high altitudes.
- 643 Small Spanish. Early maturing; small, round nuts, sweet and delicious. Best for short seasons.
- 644 Large Virginia. Heavy producer, large nuts.

Peanuts priced: ½ lb. 25c; lb. 50c; 5 lbs. \$2.20. Postpaid.

### SPECIAL PRICES TO LARGE GROWERS

Send us a list of seeds you need with the amounts you want to buy. We will be glad to quote you.

### ONION SEED-Mountain Grown

Culture. One ounce to 200 feet of drill; 3 to 6 pounds per acre. Soil for Onions should be well drained, rich sandy loam, well fertilized. Sow the seed thinly in drills ½ inch deep and rows 14 inches apart.

554 Mountain Danvers. (95 days.) The earliest and best keeping yellow globe onion. Our Mountain Danvers is a slightly flattened globe. The onions are thin-necked and solid. The skin is a darker color than the Yellow Globe Danvers and the Mountain Danvers mature a month earlier.

Above prices: Pkt, 10c; oz. 50c; ¼ lb. \$1.25; ½ lb. \$2.00; 1 lb \$3.50. Postpaid.



559 Mountain Sweet Spanish. (120 days.) The finest and best keeping of the Sweet Spanish types. The onions are large globes and yield an enormous crop of fine flavored bulbs. Mountain Sweet Spanish is in a class by itself for shipping or storage. Special high altitude strain. Our seed is produced from Selected Bulbs.

Pkt. 10c; oz. 50c; ¼ lb. \$1.45; ½ lb. \$2.35; 1 lb. \$4.15; Postpaid.

- 569 White Lisbon—Best variety for early green onions. This onion makes long white onions for bunching, slow to form bulbs.
- 568 Early White Queen. (95 days.) The little round, white onion used for pickling or in chow-chow. Extremely early, firm flesh and mild flavor
- 566 Crystal White Wax. (120 days.) Pure white, early extremely mild and sweet. Crystal Wax is also grown from plants.
- 555 White Portugal. (105 days.) Large, flat, white onion, fine grained, excellent for green bunching or pickles, also keeps well in storage.

Above prices: Pkt, 10c; oz. 50c; ½ lb. \$1.45; ½ lb. \$2.35; lb. \$4.15. Postpaid.

575 White Sweet Spanish, Mountain Grown. This excellent onion has all the good features of the Mountain Sweet Spanish; the pure white skin makes it even more attractive. Matures in about the same period of time.

Pkt. 10c; oz. 45c; 1/4 lb. \$1.35; lb. \$3.85, Postpaid,

ONION SETS and ONION PLANTS on Page 19

553

### OKRA or GUMBO

Pods are used when young and tender for soups, stews, etc. ry for winter use. Culture same as for corn. Ounce sows 75 Dry for of row. feet

(70 days.) White pods. White Velvet. 552

Clemsons Spineless. (75 days.) Green pods.

Prices: Pkt. 5c; oz. 15c; 1/4 lb. 40c; 1/2 lb. 75c.

### **PARSNIPS**

Hollow Crown. (110 days.) Medium long roots, broad shoulder adually tapering downward. The standard in parsnips for 583 gradually many years.

Prices: Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1/2 lb. 75c; 1 lb. \$1.35

All American. (100 days.) On appearance alone this selection is superior to others. Has a small core with fine grained, tender and sweet flesh.

Prices: Pkt. 10c; oz. 20c; 1/4 lb. 50c; 1/2 lb. 90c; lb. \$1.50

All Parsnips Postpaid

### **GARDEN PEAS**

Alaska. (55 days.) The earliest of all garden Peas. Light green vines,  $2\frac{1}{2}$  feet high. Pods  $2\frac{1}{2}$  inches long.

Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; 1 lb. 35c; 5 lbs. \$1.40. Postpaid.

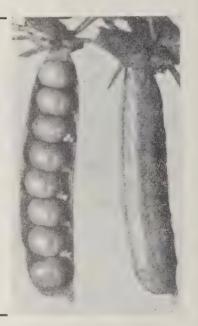
597 LAXTON'S PROGRESS

(64 days.) 100% Resistant to Fusarium Wilt.

New Strain. Similar to Mile High Supreme.

The leading early large pod variety for market and home garden. Large, uniform dark green pods 4½ inches long have 7 to 9 peas of excellent flavor. Vines are dwarf, 15 to 18 inches high and very sturdy.

Pkt. 5c; 1/4 lb. 15c; 1/2 lb. 25c; 1 lb. 45c; 2 lbs. 80c; 5 lbs. \$1.55; 10 lbs. \$2.85; Postpaid.



American Wonder. (55 days.) One of the earliest wrinkled varieties. Vines only grow about 10 inches high. Pods about 3 inches long, 7 to 8 sweet, fine flavored peas. Very prolific. Little Marvel. (60 days.) Remains in prime picking condition a week longer than any other. Vines 18 inches high. Dwarf Telephone. (75 days.) A dwarf strain of the popular 590

589

Telephone.

Dwarf Giant Pod. (75 days.) Resembles Stratagem, but 4 to 5 days earlier, unequaled in pod size and exceptional in quality. Pods green, plump, curved at tip; contains 8 to 10 large, succulent peas.

1 Alderman. (78 days.) Pods contain 9 extra large, medium Green peas of finest quality. Tall vines.
2 Bliss Everbearing. (70 days.) Exceedingly productive and continuous to bear for a long season.

Edible Pod Dwarf Sugar. (56 days.) long are sweet and tender. Very earl very prolific. 56 days.) Pods 24, to 3 inches Very early dwarf growing and 604

Above priced: Pkt. 5c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 5 lbs. \$1.55; 10 lbs. \$2.80. Postpaid.

591 Gradah. (65 days.) Used principally for freezing and home gardens. Pods 4 inches long, dark green, have 8 or more peas of excellent quality and flavor. Vines are vigorous light green and grow about 30 inches high. A heavy yielder.

Pkt. 5c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 50c; 5 lbs. \$1.95.

### **PEPPERS**

One ounce to about 1,500 plants. Start in housebox of hotbed. Plant hot varieties away from sweet varieties to prevent mixing.

- 615 Harris Early Giant (63 days.) The earliest sweet variety that we know of. Dwarf plant is productive and fruit is large, slightly tapered.
- 624 Sunny Brook. (73 days.) The tomato shaped fruit, 2 inches deep and 3 inches across is sweet and mild. Plants are sturdy and produce heavy crops.
- 626 Ruby King. (75 days.) Vigorous, bushy plants growing 2 feet high. Peppers 5 to 6 inches long and 3 inches across.
- 618 Bell or Bullnose. (62 days.) Peppers 2 inches across and 3 inches long. Occasionally hot-fruited.
- 627 Ruby Giant. 75 days.) Similar to Ruby King but larger and broader at blossom end. An excellent shipper.
- 619 Perfection Pimento. (70 days.) Fruits are heart shaped, thick flesh is sweet and mild. Excellent for canning. Plants large, erect and prolific.
- 617 California Wonder—Improved Strain.
  (75 days.) The best market variety produced to date. Plant is vigorous and prolific. Fruit is mostly four lobed and almost square (4x4 inches.) Thick flesh is sweet and mild.
- 622 Chinese Giant. (80 days.) Largest of the sweet peppers. Fruit is square ended and slightly crumpled. Plants short and stocky.

Above Peppers: Pkt. 5c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.60. Postpaid.



California Wonder

### **HOT PEPPERS**

- 623 Large Mexican Chili. (85 days.) Large thick-meated; dark red pods. For making chili.
- 620 Tobasco Pickler. (92 days.) A fine hot pickling pepper. Orange-Scarlet color, extremely hot, 1½ inches forc, 38 inche thick. Plants are large and spreading, bearing heavily.
- 628 Hungarian Wax. (65 days.) Peppers 2 in. across and 6 to 8 in. long. Fruit is first green, changing to yellow, then to red when ripe. Very mild, and some are all sweet.
- 629 Anaheim Chili. Fruits  $1\frac{1}{2}$  in. across, 6 to 8 in, long. Very thick flesh, red when ripe.

Hot Peppers are priced: Pkt. 5c; ½ oz. 35c. Postpaid.

### **PUMPKIN**

- 3 lbs. per acre, or 1 lb. with corn.
- 636 Green Striped Cushaw. (95 days.) Fruits crook-necked. skin hard, colored white with green stripes. Weigh 14 to 16 lbs.
- 640 Connecticut Field or Big Tom. (85 days.) The common variety raised for stock feed. Also used for canning. Very prolific and fruits average 15 inches in diameter.



Small Sugar

634 Small Sugar or Boston Pie. (70 days.) Early, round, deep orange yellow; weight approximately 4 lbs. Unexcelled quality. Cooks dry and mealy, a fine Pumpkin for pies or canning. Very prolific.

Above Pumpkin priced: Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.20.

637 King of the Mammoths, (100 days.)
Large cornfield variety; produces a heavy tonnage. Flesh thick but rather coarse.

Pkt, 5e; 1 oz. 15e; ¼ !b. 50e; ½ lb. 85e; 1 lb. \$1.50.

### **RADISH**

Ounce to about 300 feet of row.

- 647 Cavalier. (18 days.) Extremely early; good quality, small, oval, bright scarlet roots.
- 648 Early Scarlet Turnip. (21 days.) Excellent quality round. red radish, with crisp, tender flesh.
- 650 Early Scarlet Turnip White Tip. (21 days.) Similar to the Early Scarlet Turnip but has white tip. Select strain.
- 652 Early Scarlet Globe. (22 days.)
  Recommended for your main sowing. Right behind Scarlet Button.
  Stays crisp, solid and tender for another week's growth. Small tops.
- One of the best sellers; 6 inches long, pure white skin and flesh, snappy as an icicle. Very attractive bunched for market, mild flavored.
- 649 Sparkler White Tip. (21 days.)
  Popular with market gardeners.
  Roots round, smooth, dull searletred, one-third white at bottom;
  flesh white, crisp, and tender.
- 651 French Breakfast, (22 days.)
  Rose scarlet with white tip. Olive shape, nearly 2 inches long.
- 657, Long Scarlet Short Top. (32 days.) About 6 inches long, straight and smooth. Popular long red.
- 653 Crimson Giant. (32 days.) Crimson Giant is similar to Scarlet Globe, but much larger, remains in edible condition still longer.
- 654 Mixed Radish. If you are short of space, use mixed seed. Standard varieties long red, long white, round red and white tip. All good standard varieties.



White Icicle

Radishes, Pkt. 5c; oz. 10c; ¼ lb. 30c; ½ lb. 55c; 1 lb. \$1.00; 5 lbs. \$4.25. Postpaid.

### Late Maturing and Winter Radishes

Much larger; winter radishes store much like other vegetables.

- 662 White Strassburg. (40 days.) An excellent white radish, Larger than icicle and retains its crispness in hot weather.
- 668 China Rose Winter. (60 days.) Rose-color skin, white flesh. Solid and free from strings.
- 669 White Chinese Winter. (65 days.) Smooth, white skin.
- 671 Round Black Spanish. (72 days.) White flesh, black skin. The best keeper of all the winter radishes.

Radishes: Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1/2 lb. 55c. Postpaid.

### **PARSLEY**

579 Champion Moss Curled. Well curled. Best for garnishing. 582 Plain or Italian. Flat and uncurled. Best for flavoring.

Pkt. 5e; oz. 15e; 1/4 lb. 45c. Postpaid.

### **RHUBARB**

673 Victoria. A main crop variety with upstanding thick red stalks of excellent quality. Pkt. 10c.

Rhubarb Roots and Vegetable Plants-Pages 18 and 19

### SALSIFY OR OYSTER PLANT

675 Used in soups or may be fried.

Price: Pkt. 10c; oz. 30c; 1/4 lb. \$1.10. Postpaid.

### SUMMER SQUASH

Ounce to 15-40 hills, varying with seed; 3-4 lbs. per acre.

- 686 White Bush Scallop, Patty Pan. (45 days.) Flat and scalloped. White skin and light green flesh. Bush plants.
- 688 Yellow Golden Crookneck. (50 days.) Warted, orange-colored skin and flesh; crooked-over neck; bush type vine.
- 704 Early Prolific Straightneck. (50 days.) Heavy yielder of creamy ye'low fruit. Edible from the time they are about 5 inches long. Due to the straightneck of this variety it is easier to prepare and market.
- 703 Black Zucchini. (60 days.) Italian vegetable, usable from the time it is three or four days old, when it is commonly creamed like asparagus. Green-black fruits.

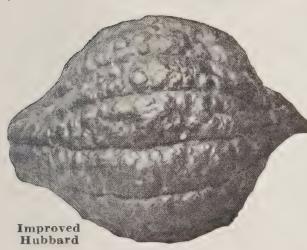
### Small Table Squash

- 698 Sweet Potato. (60 days.) Vigorous vines are disease resistant, producing fruits averaging 8 to 9 inches long and 3 to 4 inches in diameter. Skin is cream colored marked by green stripes. Flesh is orange colored, thick and of exceptional sweetness. An individual baking squash of quality.
- 705 Table Queen. (70 days.) Deeply creased, heart shape.
  This squash keeps well in storage; a fine flavored small table squash for baking.
- 697 Golden Table Queen. (75 days.) Developed from Table Queen. A little larger, golden yellow, thick meat, fine when baked, stores well for winter use. Can also be fried when green and tender.

Small Table and Summer Squash Prices:

Pkt. 5c; oz. 15c; 1/4 lb. 45c; 1/2 lb. 80c; 1 lb. \$1.50; Postpaid

### WINTER SQUASH



- 691 Improved Hubbard, (90 days.) Deep green, one of the best keepers. Fine grained, thick flesh.
- days.) Heart shaped small Hubbard, about 7 lbs. One of the very best qulity.
- 687 Banana. (90
  days.) As its name implies, long and slender. Skin greenish gray; thick, rich flavor meat.
- 694 Butternut. (90 days.) Flesh is dry, sweet, fine grained, of excellent quality. Squash weigh 3 to 4 lbs., are 8 to 10 in. long, bulbous on blossom end and seed are in this end. Tough cream yellow rind.
- 696 Buttercup. (100 days.) Grow about 4 in. thick and 6 in. across, weigh 4 to 5 lbs Thick orange flesh. Cooks dry and sweet. Good keeper.

### Winter Squash Prices

Pkt. 10c; 1 oz. 20c; 1/4 lb. 60c; 1/2 lb. \$1.10; 1 lb. \$2.00; Postpaid

### **RUTABAGAS**

748 Improved American Purple Top. (95 days.) A hardy productive variety; roots are large, with a very small tap root. Color bright yellow with a purple top.

Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1/2 lb. 65c; lb. \$1.20, Postpald

### **SPINACH**

- 680 Spinach Dark Green Bloomsdale. (45 days.) Distinguished by its very deep green color. Popular with long distance shippers as it retains a fresh appearance at markets.
- 684 King of Denmark. (45 days.) Produces a thick, round clump of crumpled leaves, dark green, tender and delicious. Stands a long time without seeding.
- 677 Long Standing Bloomsdale. (40 days.) Stands two weeks longer than Boomsdale before going to seed.
- 682 Giant Nobel Thick Leaf. (45 days.) Smooth leaved and therefore good for canning, as it washes clean easily. Slow to seed.

Prices on above Spinach: Pkt, 5c; oz. 10c; 1/4 lb. 30c; 1/2 lb. 45c; 1 lb. 70c; 2 lbs. \$1.20. Postpaid.

678 New Zea'and. (60 days.) Distinct everbearing tall type, bearing a fine crop even in hot weather. Can be cut again and again. Soak seed in tepid water 12 hours before planting. Pkt. 10c; oz. 15c; ½ lb. 50c. Postpaid.

### **SWISS CHARD**

337 Lucullus. (50 days.) Excellent for greens especially in the Summer as hot weather does not effect it.

Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1/2 lb. 65c; 1 lb. \$1.20; Postpaid

### **TURNIPS**

Ounce to about 150 ft, of row. Sow spring or fall.

- 734 Early Flat Dutch. (55 day.) Medium sized; flat. Mild.
- 738 Extra Farly Purple Top Milan. (50 days.) Flat; fine quality.
- 735 Purple Top White Globe. (70 days.) Handsome, good quality general crop turnip. Nearly round, white with purple top.
- 733 Early Snowball, (55 days.) Early small round white, exceptionally good for early spring planting.
- 743 Golden Ball. (59 days.) Nearly round, very tender and sweet, grows to large size, well adapted for spring or fall planting.
- 742 White Egg. (65 days.) Oval or eggshaped roots, 2½ inches across, 3 inches deep, with white skin and flesh.

Turnip prices: Pkt. 5c; oz. 10c; 1/4 lb. 35c; 1/2 lb. 65c; 1 lb. \$1.20. Postpaid.

790 Wonderberry. A wonderful, prolific plant of the tomato family. Very hardy; when once established the bushes will come up each year from odd seeds dropped on the ground. When ripe the berries are almost an inch in diameter, of shining black color. Fruit is non-edible until fully ripe, but when ripe is wonderful for pies, preserves and jam. A very heavy yielder, the plants being loaded with these berries. Requires no special care or cultivation.

Pkt. 10c; ½ oz. 25c; oz. 40c. Postpaid.

### **TOMATOES**



- 708 Pritchard. Colorado Select. (70 days.) First-quality, second early red; wilt resistant. Medium size, round, smooth and solid; excellent flavor. Excellent shipper; picked white or pink, it ripens to a beautiful red.
- 710 Bonny Best. (75 days.) Splendid second-early; medium size red.
- 720 Selected Marglobe. (80 days.)
  Rust and wilt resisting; good red globe; small seed cavities, firm flesh. Good shipper and canner. One of the heaviest mid-season yielders.
- 722 Stokesdale. (75 days.) Average weight 6 ozs. One of the best green wrap, and canning tomatoes. Average vine growth and a good yielder of fine flavored solid fruit. Excellent for home canning and general home use.
- 725 Delicious. (70 days.) For sheer flavor, fresh or canned: plant a few Delicious. Deliciously mild and sweet; too tender for shipping, but very meaty. Medium to large pink fruits.
- 727 Rutgers, (70 days.) Similar to Marglobe. Desirable for market gardeners, for canning or for juice. Ripens from inside out. Wilt resistant.
- This Group: Pkt. 10c; ½ oz. 25c; 1 oz. 40c; 2 oz. 75c; ¼ lb. \$1.40
- 712 Draper or Mile High Beefsteak. (80 days.) A bright red beef steak type tomato which is exceptionally meaty yet has juice enough for canning. Very nonacid but has a good tomato flavor. People unable to eat ordinary tomatoes on account of acid can eat Jumbo. A heavy producer.
- 724 Ruby Gem. (60 days.) The earliest of all, medium size, prolific, grows in clusters, a beautiful red tomato. The very best for a high altitude short season.
- 726 Bison. (60 days.) Vine and growing habits much the same as Ruby Gem, cold resistant.
- 728 Oxheart. (80 days.) Late heart-shaped pink; sweet, mild and very meaty. Tomatoes ofter weigh 2 to 3 pounds each.
- This Group: Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c; 1/2 oz. 70c; 1 oz. \$1.25
- 713 Earliana. (65 days.) Very popular, early, smooth, bright red, of good size. Excellent for early markets.
- 715 June Pink. (65 days.) A pink Earliana, very popular as a shipper. Vine open and fairly small.
- 718 Pearson. (75 days.) Developed at the California Agriculture College. An excellent red canning or shipping variety.
- 721 Grothen's Globe. (75 days.) Red color, vines protect fruit well. Interior ripens slowly; well adapted to green-wrap shipping. Heavily productive.
- 730 Yellow Pear. (80 days.) For pickles or preserving.

This Group Priced: Pkt. 10c; ½ oz. 25c; ½ oz. 40c; 1 oz. 65c; ¼ lb. \$1.80.

ALL TOMATO PRICES POSTPAID.

### WATERMELON

### 767—WHITE SEEDED CANNONBALL



Produce buyers claim this watermelon to be the best shipping and market watermelon produced in this area. When fully ripe this watermelon has a thin rind that is tough and stands rough handling in shipping. Will weigh 30 to 40 pounds. Has a good, red, fine grained flesh that is free of strings, is of excellent flavor and has few large white seeds. Does not have hollow centers, another good feature in a market melon.

Growers who want quality in a watermelon that produces heavily should plant White Seeded Cannonball. Ripens about a week later than Kleckley Sweet but yields almost twice as many tons of ripe melons per acre.

- 760 Striped Klondike. (80 days.) Light green with dark green striped, very sweet, rind tough. Can be shipped. Excellent home garden melon.
- 763 Improved Dark Seeded Klondike. (85 days.) Larger than original Klondike; cylindrical, tapering to blossom end; slightly ribbed; small seeds; ships moderate distances. Bright red flesh, finest quality.
- 751 Northern Sweet. (75 days). Will mature at higher altitudes where a short season melon is needed. Melon is nearly round and weighs about 12 to 15 lbs. Dark green rind with trace of lighter striping, has red flesh of good quality.
- 765 Winter Queen. (95 days.) Round nearly white melon with red flesh. Will keep 2 or 3 months when properly stored. 15 Lbs.
- 770 Black Seeded Cannonball or Angelino. (90 days.) The dark green rind may show slight ribbing. Melon is practically round with bright red flesh and solid heart. Fine grained and sweet, few large black seeds. Weigh 25 lbs.
- 772 Dixie Queen. Semi-round, rind is light and dark green striped. Flesh is bright red, crisp, free from fibre. One of the sweetest—Desirable for market or home gardens.

### Above Watermelons

Pkt, 10c; oz. 20c; 1/4 lb. 55c; 1/2 lb. 90c; lb. \$1.60; Postpaid

- 753 Stone Mountain. (95 days.) Large oval almost round melons often weigh 50 lbs. Have tough rind, grey-green in color with distinct veining. Flesh is bright crimson, crisp and sweet.
- 756 Golden Honey. (90 days.) A medium size melon, nearly round with rind mottled light and dark green. Has sweet crisp amber yellow flesh.
- 758 Kleckley's Sweet. (85 days.) Immensely popular. Sweet rich flavor; bright red, solid flesh. Rind too thin for shipping.
- 764 Tom Watson. (95 days.) Old, but still a leader. Dark red flesh; deep green rind; thin but tough. About 40 lbs.

This Group Watermelons are priced: Pkt. 5c; oz. 15c; ½ lb. 40c; ½ lb. 75c; lb. \$1.40. Postpaid.

# IOWEALTH HYBRID CORN

KING OF ALL HYBRIDS

# You Get ALL THIS When You Plant IOWEALTH

- Corn you can feed. Iowealth is ONE hybrid that's bred for kernels with the soft, floury starch. Not a hard, flinty hybrid in the entire Iowealth series.
- Good yield. Official yield test records almost always show Iowealth at the top of the list.
- Drouth Resistance—Wind Resistance. Straight, strong stalks, with roots that sink down deep, make Iowealth one of the most drouth and wind resistant of all hybrids.
- Easy Picking, by hand or machine. That means less labor costs, less time in the field.
- Disease Resistance—Gives you more profitable corn.

### We Stock 4 Iowealth Hybrids—All Yellow Dent Type

S Matures in about 90 Days A Matures in about 100 Days AQ Matures in about 110 Days 25 Matures in about 120 Days

It is important to order the corn to fit your season as near as possible. For more yield plant as late a variety as you can that will fully ripen.

In ordering use above symbols so we will know what maturity to send you.

### Small Lot Prices—Any Variety

1	Pound .	.50c	
2	Pounds	.85c	Small Lots
5	Pounds	\$1.85	POSTPAID
10	Pounds	\$3.20	

AQ or 25\_\_\_\_\_\$10.20 Per Bushel—56 Lbs.) Not A or S\_\_\_\_\_\$11.20 Per Bushel—56 Lbs. Prepaid These prices are for large flat grains.

Iowealth Hybrids are all Uniformly Graded to Assure
You a Uniform Stand

KING OF ALL HYBRIDS

### VEGETABLE PLANTS

Mountain Grown, Transplanted Plants. Sturdy and Hardy.

We Guarantee Delivery of Plants to the Second Zone Only.

Shipping plants beyond Second Zone not recommended. Express is better than parcel post for large quantities. Express charges are not prepaid. Include plants with your seed order; and specify date you wish plants shipped. We will try to ship them on that date.

### WE DO NOT SHIP PLANTS C.O.D.

NOT

For description and maturity, turn to Seed Pages.	Pos	stparo	P	paid
CABBAGE, Early Ready April 1st to May 19th. Copenhagen Market, Early Jer- sey Wakefield, Golden Acre, Glory of Enkhuizen, Steins Early Flat Dutch, Mt. Ballhead	Doz. \$ .45			
CABBAGE. Late. Ready May 20 to June 20. Copenhagen Market, Mountain Ballhead, Penn. Ballhead, Late Flat Dutch	.35	.90	1.60	9.50
CAULIFLOWER. Early. Ready April 1st to May 19th. Special High Altitude Danish Snowball. Early Snowball	.50	1.35	2.15	16.50
CAULIFLOWER. Late. Ready May 20th to June 20th. Special High Altitude Danish Snowball, Early Snowball	.40	1.00	1.55	10.50
CELERY. Early. Ready May 1st to June 14th. Golden Plume. Golden Self Blanching	.45	1.15	2.00	13.50
EGGPLANT. Ready May 1st to June 15th. Black Beauty	.45	1.15	2.00	14.00
PEPPER. Ready May 1st to June 15th. California Wonder, Chinese Giant, Perfection, Tobasco Pickler, Harris Early Sweet, Ruby Giant, Sunnybrook, Mexican Chili, Ruby King  TOMATO. Ready April 15th to June 15th,	.45	1.15	2.00	14.00
Ruby Gem, Delicious, Bonny Best, Earliana, Grothen's, Marglobe, Oxheart, June Pink, Pritchard, Rutger's, Ward's Smooth Jumbo, Yellow Pear, Pearson-Stokesdale-Bison	.45	1.30	2.25	14.50
SWEET POTATOES. Ready May 1st to June 15th. Nancy Hall, Yellow Jersey, Red Yams.	.45	1.15	2.15	Ask for Price

### TRANSPLANTONE

REDUCES LOSS IN TRANSPLANTING

## REDUCES WILTING AND LOSS PRODUCES EARLIER FLOWERS AND CROPS

When plants are moved or transplanted, many of the feeder roots are broken. The plant usually stops growing until it repairs or replaces these roots. Transplantone helps grow new roots.

### General Directions

Mix a level teaspoonful of TRANSPLANTONE with one gallon of water for trees or shrubs. For seedlings or soft-tissued plants, use a teaspoonful of TRANSPLANTONE with ten gallons of water.

1/2	oz.		.25	
3	θZ.		1.10	Postpaid
1 p	oun	d	4.20	,

### **ONION SETS**

When planted will produce good green or table onions much arlier than if grown from seed. If allowed to remain in the ground will yield fine large onions for household use.

1 Lb. 4 Lbs. Yellow Danvers\_\_\_\_\_ White Globe \_\_\_\_\_ 35c \$1.20 \\ 1.25 Post Paid

For Larger Quantities See Yellow Price List

### **ONION PLANTS**

Superior quality, hardy, high altitude, outdoor grown. Shipped direct from the field about March 15th to May 1st.

Mountain Sweet Spanish and Crystal Wax Varieties

1 Bunch 3 Bunches 35c 85c

5 Bunches \$1.30

10 Bunches \$2.40

Post Paid

About 100 Plants Per Bunch but NOT GUARANTEED For Larger Quantities, Write us for Prices

### **ASPARAGUS ROOTS**

Mary Washington-Paradise Your Choice of Variety

Large field-grown roots with excellent root system. 12 for 50c; 50 for \$1.75; 100 for \$3.25. Write for Prices on Larger Quantities.

### RHUBARB ROOTS

awberry Rhubarb. Finest, sweetest flavor of all, large skinned stalks. We ship good sized roots with live sprouts. Strawberry red 3 for 55c; 12 for \$1.70; Postpaid.

Prices on Hotkaps and Hotents Are Not Prepaid Except as Noted



individual hot-each plant: .An house One man can set 2000 to 3000 per day. Get your crop to market 20 days earlier. Hotkaps protect your young plants from sun, wind, frost and insects sects.

Package of 25 Hotkaps and Setter\_\_\_\_\_\$.85 Post Package of 100 Hotkaps and Setter\_\_\_\_\_ 2.95 Package of 250 Hotkaps and Setter\_\_\_\_ 4.95 Paid

Not 14.50 / Prepaid

### HOTKAP SETTERS

Fiber Setters\_\_\_\_35c

Steel Setters\_\_\_\_\$2.10

Postpaid

### WINDOW MATERIALS

LET THROUGH ULTRA VIOLET LIGHT THE SUNSHINE VITAMIN "D" RAYS

Keep in Heat - Hold Out Cold - Better Than Glass All Material Full 36 Inches Wide.



GLASS-O-NET

14 inch mesh waterproof cord covered both sides with Plastic Glass.

1 Yard ----\$ .80 3 Yards for - 2.10 5 Yards for - 3.40 0 Yards for - 6.50 5 Yards for - 16.25

25

WYR-O-GLASS

¼ in wire inch mesh thin re covered both covered sides with Plastic Glass.

\$ 1.10  $\frac{3.05}{4.95}$ 9.6024.00 FLEX-0-GLASS

Heavy muslin saturated with sistant con heat composition that does not run.

 $\begin{array}{c} .65 \\ 1.65 \\ 2.60 \end{array}$  $\frac{4.90}{12.25}$ 

### Above Prices Postpaid.

If above lengths do not suit your needs, order the length you need; we will cut it.

Ask For Samples.

### BETTER PASTURES FEED MORE CATTLE

### THE FOLLOWING GRASSES FOR HAY OR PASTURE

- marshy places, stands under water for weeks without injury, yields enormous tonnage of hay with feed value equal to wheat bran. Sow any time before June 20th at the rate of 10 to 12 pounds per acre, broadcast. It forms a sod rapidly through the spreading of underground roots. Makes your lowlands grow profitable crops. REED'S CANARY GRASS-A perennial grass that will thrive in marshy places, stands under water for weeks without injury.
- PERENNIAL RYE GRASS—A very valuable variety for permanent pasture. Succeeds well on almost any soil, but is particularly adapted to moderately moist or irrigated lands. Sow 20 to 30 pounds per acre in spring.
- ROME GRASS (Bromus Inermis)—Yields enormous crops of splendid hay, and affords early and abundant pasture.
- MEADOW FESCUE, or ENGLISH BLUE GRASS—Of great value for permanent pasture and for hay. Does best on irrigated land.
- PERMANENT PASTURE MIXTURE-We highly recommend the following ratio for a well balanced permanent pasture mixture: 25% Orchard Grass: 30% Brome Grass: 20% Perennial Rye Grass; 17% Meadow Fescue and 8% Yellow Blossom Sweet Clover. Sow 25 to 30 pounds per acre. Sow broadcast, cover lightly and keep wet until well started.
- ORCHARD GRASS-Often sown with Alfalfa to give a stronger and better hay It will stand drought or will do well in the shade. Orchard Grass gives a heavy tonnage in permanent pasture, furnishes the first green bite in the Spring and the pasture, furnishast in the Fall
- WESTERN WHEAT GRASS (Agropyron Smithii) or Bluestem, is a long-lived perennial. Tolerant of drought and a certain amount of alkali. It grows rather slowly, requring two to three years from time of planting to reseed. Western Wheat Grass produces excellent forage for grazing and hay.
- TIMOTHY—Of hay grasses, Timothy leads all. Thrives on clay or heavy loams, wet or boggy soils, or in mountainous districts. At higher elevations where fewer grasses and clovers are adaptable, Timothy is the most important hay and pasture crop. Alone, sow 12 pounds to the acre, or with clover, 10 pounds Timothy and 6 pounds clover.
- ED TOP—A valuable grass for moist soils. It makes a good permanent stand and is well adapted to pastures. It has been grown very successfully even on alkali and bottom land where many other grasses have failed. It is used also as a lawn grass as it makes a fine stem and good turf. Sow 15-25 pounds per acre per acre.
- UDAN GRASS—One of the best catch crops to plant when late seeding is necessary. Can be cut every six weeks until frost. Frost kills it entirely. A real drought resister, renewing its growth inunediately when rain comes. An enormous nay yielder and the hay can be fed in unlimited quantities without any danger to stock. SUDAN

### SEE YELLOW PRICE SHEET FOR PRICES ON ALL THE ABOVE AND OTHER VARIETIES AND KINDS OF SEED

If the above grasses please write us describ grasses or mixtures are not suited to your needs describing your soil and climatic conditions—perwe can help you. Special mixtures will be made to suit you.

lity is protected on all these seeds by the MILE HIGH. Perhaps you are familiar with our High Altitude Grown and know the results that can be expected from them. Quality Brand. Seeds



### CYCLONE SEED SOWER

The finest hand seeder known. Throws seed directly and evenly on the land. Can be set to sow any amount desired. Sows alfalfa, clover grass or small grains very satisfactorily.

Price each, \$3.50 postpaid.

## "MILE HIGH" PEAK OF QUALITY WESTERN COLORADO GROWN

### HARDY STRAINS ALFALFA AND CLOVER

- LADAK. A wilt-resistant variety, is slow to start in the spring, but it resists drought and produces a good yield of hay. Leafy and of high feeding value, and will hold a stand longer than other varieties.
- COMMON. Deep-rooted Excellent for hay; but must have a deep soil. Therefore, if you do not have over two and a half feet of good soil to water, shale, or gravel, we suggest that you use Grimm.
- **GRIMM.** Has a spreading root and lives from surface soil. Will withstand severe freezing: does not winter kill; better adapted to extreme northern and high altitude.
- MEEKER BALTIC. A distinct variety; same root system as the Grimm. Originated at Meeker, Colorado, on dry land, Withstands severe winters.
- STRAWBERRY CLOVER. Western Colorado grown seed. It thrives on wet, seepy soil, even though there is a lot of alkali. Best suited for pasture: spreads from root and seed—a perennial plant. Requires 3 lbs, of seed per acre, For best results. sow in rows with garden seed planter, if possible.
- MEDIUM RED CLOVER—A biennial plant growing 16 to 18 inches high; fine for hay and pasture; good producer of nitrogen.
- MAMMOTH RED CLOVER—A biennial larger and coarser than Medium Red; a better soil builder and also a good hay.
- HUBAM SWEET CLOVER—An annual rapid growth, coarse and fibery; develops rapidly and produces seed the first year; for soil building or cover crop.
- YELLOW BLOSSOM SWEET CLOVER—A biennial for hay and pasture; also a very good cover crop and soil builder.
- WHITE BLOSSOM SWEET CLOVER-A biennial coarser than Yellow Blossom; a good cover crop; not as good for hay or pasture.
- LADINO CLOVER—A long-lived perennial. Its growth is large and luxuriant. When the leaf growth has been grazed off, new leaves develop quickly, complete recovery occurring in 17 to 28 days It is strictly a rop for irrigation. Sow in Fall or Spring at the rate of 4 to 6 lbs. per acre.
- ALSIKE CLOVER—Especially valuable for growing with timothy in high altitudes. Hardy and withstands wet ground.

REMEMBER ALWAYS: INOCULATE YOUR LEGUME SEEDS EVEN THOUGH PLANTED ON FIELDS THAT HAVE BEEN INOCULATED BEFORE. Field tests have shown that better crops are harvested when Legume seeds are inoculated even when planted on fields where inoculated seeds of the same Legume crops had grown the previous year. It seldom pays to depend upon natural inoculation.



IMPORTANT-When Ordering Always State Name of Seed or Give Culture Group Letter.

A	Alfalfa Sweet Clover, Hubam Clover	1 bu. — \$. 50 2½ bu. — 1.00
В	Clovers Medium and Mammoth Red, Alsike	1 bu. — \$. 50 2½ bu. — 1.00
	Garden Size Peas, Sweet Peas, Beans, Lima Beans, Lupines, and Edible Soybeans	.15c Treats About 6 Lbs. of Seed
D	All Beans	1 Bu \$ .35

Nitrogen is available for other crops. Write and specify kind of crop and quantity.

Above Prices Postpaid.



### SIZE-

- 4 Baby Chick
- 5 Baby Chick
- 6 Baby Chick or Pigeon
- 7 Bantam or Growing Chick
- 9 Leghorn
- 11 Rocks, Reds, Large Leghorn
- 12 Jersey Giants Bunch of 50 .....and Large Breeds Less than Bunch, 2c Each.
- 14 Turkey and Geese

### POULTRY LEG BANDS

We Have the Best Colored Leg Bands Made of Pyralin,

All Leg Bands are Postpaid.

Colors:
Red
Blue
Green
Pink
Yellow
White

Specify first and second choice of colors. PRICE:

Bunch of 50

For

30c

Less Than Bunch Lots, 1c Each.

Bunch of 50 \_\_\_\_\_\_ **35c** Less than Bunch, **1c Each**.

Less than Bunch, 2c Each.

Bunch of 50 \_\_\_\_\_ 55e
Less than Bunch, 2c Each.

NUMBERED BANDS Available. Write for Prices.

# DONSUNG

Supplements Rations Deficient in Essential Minerals and Vitamins

### ACCEPT THIS TRIAL OFFER

We say: Give Don Sung to your hens. If they don't hand you back your money to your entire satisfaction—we will."

Separate 15 hens from your flock, and use Don Sung in their feed, for 30 days. (The 50 cent package of Don Sung—the trial GUARANTEED size—handles this test.)

### PRICES OF DON SUNG

50c Size—(This is the Trial Money-back size and is sufficient for 15 hens for 30 days.)

\$1 Size—(3 times the 50c size.)

\$5 Size—(3 pounds or 6 times the \$1 size)

# ACTIVO

### STRETCHES FERTILIZER!

### . . . . For the JOY of ORGANIC GARDENING

To make the most of your garden—to build rich, virile soil that will grow prettier flowers, bigger and better and more healthful vegetables and fruits, handsome shrubs, and velvety lawns.

Makes rich, activated fertilizer from waste—leaves, garbage, grass, chaff, corncobs, etc. . . . even sawdust and soot—quickly, cheaply, easily. No manure required.

Turns GARBAGE into humus, WITHOUT ODOR.

With ActivO you may have your own odorless fertilizer factory—even in basement, garage or tiny backyard.

No. 2 size, for up to 450 lbs. waste\_\_\_\_\_\$1.10 Paid No. 7 size, for up to 1800 lbs. waste\_\_\_\_\_ 2.20 Post

No. 25 size, for up to 3 tons waste\_\_\_\_\_ 7.00 Not Prepaid

### Headquarters for your Insecticide Requirements COMPLETE PROTECTION FROM INSECTS AND DISEASE



### ROTENONE GARDEN GUARD

of sucking and Controls the widest variety of sucking and chewing insects of any product in the line. Non-injurious to humans, pets, and animals when used as recommended. Especially effective against insects on beans, broccoli, cabbage, cauliflower, currents, etc. currants, etc.

1	Lb.	Shaker	Can60c
1	Lb.	Pump 6	un75e



### APHIS SPRAY

handy 3-Oz, tube contains 1 full ounce of Black and 2 ounces of soft spray soap, making 6 to 8 Leaf 40 and gallons of effective spray. Simple to use.

> 3 Oz.



### ROTENONE GARDEN SPRAY (NNOR)

Makes available the tremendous killing power Rotenone in a more effective form than ever. Penetra the hairy or waxy covering of insects. "You've got Wet them to Get them." Leaves no unsightly resid destroying appearance of ornamentals. Very effect for the control of aphis on garden and house plants. Penetrates unsightly residue, ls. Very effective

non-poisonous Liquid Insecticide. For general spraying ½ teaspoon per gallon water.

1	Oz.	\$ .40
6		



### DOG REPELLENT

SCRAM Dog Repellent. A special powder used to keep dogs away from shrubs, flowers, lawns, store fronts, porches, etc. Easy to use. Does not harm animals.

8-Oz. Shaker\_\_\_\_\_\_Postpaid 60c

STERLING MULTI-GARDEN DUST

Triple-acting insecticide and fungicide for control of Ants, Fleas, Beetles, Aphis, Caterpillars and other insect pests, as well as certain fungous diseases. Packaged in sizes for your particular need and convenience.

10	Oz.	Duster Type (	GunEach	\$ .65	
1	Lb.	Bags	Each	.50	Postpaid
5	Lb.	Bags	Each	1.45	,

STERLING CHLORDANE DUST No. 100

Recommended for the control of many insects, such as lygus, stink bugs, hornworms, and particularly for grasshoppers, alfalfa weevil, and ants.

10	Oz.	Pump	GunEach	\$ .65	Postnaid
4	Lb.	Bags	GunEach	1.20	1 ostpaid.

STERLING SABADILLA DUST No. 80

By using Sabadilla Dust to control squash bugs, you can again raise squash. Like any other dust, thorough application is important.

1 Lb. Bag

Each \$ .50 Lb. Bags \_\_\_\_\_Each 1.20 Postpaid. 4

Prices Subject to Market Change.

Write us if interested in other items or larger quantities.

Odorless and Contains No: Filters

\_\_\_\_



For All
Types of
Plants
For
Soils

Depend on LOMA, the Quality All-Purpose Plant Food. Its perfectly balanced feeding works magic on field crops, vegetables, trees, flowers and lawns.

LOMA is a concentrated, complete and scientifically balanced plant food and, therefore, it should not be confused with incomplete and Unbalanced fertilizers or other material such as bone meal or sewage products.

LOMA is not a by-product, but is especially manufactured for the purpose of plants to maintain healthy and sturdy growth.

LOMA is manufactured several months before being packed, and is cured and re-cured before being packaged.

## All Crops Gain Abundant Health and Brilliance

Feed Loma, and your Lawns, Flowers, Gardens, Trees and Shrubs will radiate health and vivid color. For Loma Quality Plant Food is a perfectly balanced, all-purpose fertilizer — every ounce performs a definite function in promoting plant growth throughout the growing season.

5	Lb.	Package80c	Postpaid
10	Lb.	Package\$1.20	Lostpura

 25
 Lb. Package
 \$1.75
 F. O. B.

 50
 Lb. Package
 3.00
 Grand

 100
 Lb. Package
 5.00
 Junction

WRITE FOR PRICES ON LARGER QUANTITIES

GET THE . . .

### MOON SIGN BOOK

TO PLANT BY THE MOON

256 Pages of Valuable Information

The Moon Sign Book gives practical instructions concerning planetary influence on planting and harvesting, the result of more than 40 years of research, by Llewellyn George.

Many use the Moon Book successfully each year because it shows what to plant and the approximate dates when to plant in order to work in harmony with the best influences of Nature. Simplified tables for immediate daily use.

\$1.10 Postpaid



### Plant Mile High Lawn Grasses!

STORIA BENT. Has very pleasing green color with blades of fine texture. It produces stolons or creeping runners lightly above and heavily below the surface. It is a good grass for lawns as well as golf greens.

1 Lb. \$1.75; 2 Lbs. \$3.40; 5 Lbs. \$7.90. Postpaid. ASTORIA BENT.

grass for a KENTUCKY BLUE GRASS. The most desirable grass for a beautiful lawn. The leaves are narrow and deep green in color. It forms a close turf, is slightly creeping and quite hardy. It is recommended alone or in mixtures for lawn purposes

½ Lb. 70c; 1 Lb. \$1.35; 2 Lbs. \$2.60; 5 Lbs. \$6.25; Postpaid.

EDTOP. Belongs to the bent family. It grows rapidly and often thrives where Blue Grass fails. It does not compete with Blue Grass but supplements it; thriving in lime-poor and wet soils where Blue Grass is not at its best. It is useful in restraining the growth of weeds. REDTOP.

½ Lb. 80c; 1 Lb. \$1.50; 2 Lbs. \$2.90; 5 Lbs. \$6.75. Postpaid.

WHITE DUTCH CLOVER, (Trifolium Repens). That is a small, close growing, dwarf clover, used extensively in making lawns. It is a rapid grower of spreading habits and can be cut very close to the ground without injury to the plant. It starts regrowing at once after cutting. Very useful in lawn mixtures. Postpaid.

½ Lb. 95e; 1 Lb. \$1.80; 2 Lbs. \$3.50; 5 Lbs. \$8.25;

ENGLISH BLUE GRASS. Is recommended for lawn use alone or with other grasses. Especially adapted where soil is poor or where lawn is to be used hard for play ground purposes. 1 Lb. 65c; 2 Lbs. \$1.20; 5 Lbs. \$2.50; Postpaid.

PERENNIAL RYE GRASS. A tufted, short-lived perennial. It does not form root-stalks or stolons and does not form a compact sod. It grows rapidly, making a quick covering and is used in lawn grass mixtures with Kentucky Blue Grass and Rep Top.

1 Lb. 45c; 2 Lbs. 80c; 5 Lbs. \$1.50; Postpaid.

CHEWING FESCUE. Forms a mat like sod with a pleasing green color. It withstands hard wear and extreme drought. Is used in mixtures for fine lawns or wherever a fine leaved grass is wanted

Lb. \$1.15; 2 Lbs. \$2.20; 5 Lbs. \$4.95; Postpaid.

ILE HIGH LAWN GRASS MIXTURE. The best mixture to plant for the average lawn. Mile High Lawn Mixture is made up of permanent grasses that will start quickly and that make a good lawn the first year. May show a few coarse blades of grass the first year but these are soon crowded out by the finer grasses. For that good lawn plant Mile High Lawn Grass Mixture.

1/2 Lb. 70c; 1 Lb. \$1.35; 2 Lbs. \$2.60; 5 Lbs. \$6.25; Postpaid,

For other Grasses and Larger Quantities See Yellow Order Sheet or Write.

If You Have Special Lawn Problems Ask Us to Help You.

### 3 VEES BIRD PRODUCTS

### POST PAID PRICES

Balanced Bird Seed. Containing 11 choice seeds. 12 oz. package. Sanitary Bird Gravel, With charcoal, 28 oz. package.

Song Food. A perfect conditioner containing yeast, cod liver oil and other vitamins. 3½ oz. bottle.

Bird Life Ball. No bell. A treat.

### ABOVE 4 ITEMS FOR \$1.20 POSTPAID.

Song-Ade. Compounded to supply the elements necessary to body health building. 3 oz. bottle 40c.

Moulting Food. To strengthen birds and hurry moulting. 3 oz. bottle 40c.

Nestling and Mating Food. With cod liver oil, for mother birds and baby birds. 16-oz. package, 50c; 4-oz. package, 20c.

Love Bird Seed. 14 oz. package, 40c.

Birdies Dress-Up and Blood Tonic. An aid to promote growth of feathers. 20 tablets, 30c.

Louse Powder. 34 oz. 15c.

Liquid Bird Bitters. 3/4 oz. bottle, 20c.

Charcoal, Powder, 20c.

Oyster Shell, 4 ozs., 20c.

Cuttle Bone. Large piece. 10c.

Nesting Hair Box. 15c.

Wire Bird Nests. 20c Each.

Bird Bath. (Celluloid.) Daylight pattern that hooks outside of cage. Each 50c.

Bath Dishes. Oval shape, large size, 20c.

Treat Cups. Plastic. 5c.

Square Inside Cups. Plastic. For feed or water. 25c

Outside Cups. Crystal glass. For feed or water, 15c.

Cedar Perches. For cages. 5c each.

Cage Brackets. For hanging cages from walls or window casings. 25c Each.

Write for prices on other Pet Supplies for Birds, Dogs or Cats



### DOUBLE YOUR MONEY BACK . .

If you don't say EVERGREEN is the best Non-Poison general garden insecticide you ever bought. EVERGREEN is deadly to many types of sucking and chewing insects.



### DAHLIA BULBS

These Dahlia Bulbs are all northern grown, Good, strong, healthy tubers with good crowns. These Dahlias are all the Informal Decorative and Formal Decorative Types.

Avalon—The best beautiful clear yellow.

Gallant Fox-Tall, velvety red with heavy stems.

Mrs. I. Dever Warner-Charming deep mauve pink.

New York Market-Very long stems, white tinted pink.

Watchung Giant-Deep amber yellow suffused Orange.

This Group of Dahlias — 40c Each Postpaid. One Each 5 Above Varieties \$1.75.

### 7 NEW EXTRA LARGE DAHLIAS

Cherokee Brave-Beautiful ruby red. Does not fade.

Dahliamum-Massive bush. Blooms deep orange.

Elsie Swoboda-Rose pink, chrome yellow radiating from center.

Glamour-Immense true purple, petals edged deep pink.

Harlequin-Best large bicolor; deep red tipped white.

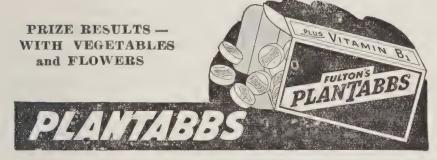
Kentucky Sun-One of the best yellows.

Silver Lady—Pure white edged lavender pink.

This Group of 7 — 75c each 1 Each, 7 Above Varieties \$4.90

Late in the season we may have to substitute. Please give us permission to do this.

A FIELD GROWN MIXTURE of large flowering Decorative Type at a special low price—30c each; 6 for \$1.65; 12 for \$2.95. Postpaid



Get amazing results, INDOORS and OUTDOORS, by using PLANTABBS on all your plants. These highly concentrated TABLETS are chock-full of the essential food elements, plus VITAMIN B1. Follow directions in package. Helps even poor soil grow lovely flowers and more vegetables.

The Larger Sizes Save You Money

	10 Tablets\$	1
Box	30 Tablets	.25
Box	75 Tablets	.50 \ Post
Box	200 Tablets	1.00 Paid
Box	1000 Tablets	3.50

### MILE HIGH SPECIAL GLADIOLA MIXTURE

Bulbs used in our Mile High Special Mixture are not first size but they are flowering size and top quality from choice varieties. They will make flowers of the largest size though they may take a few days longer to bloom than larger bulbs. The crop of bulbs harvested from these will be equal size to those harvested from large bulbs.

This size bulb produces many of the show winning blooms.

This collection includes more than 20 varieties in many shades.

25 Bulbs \$1.00 50 Bulbs \$1.95 100 Bulbs \$3.85 Postpaid

No less than 25 Bulbs sold in this collection.

### **GLADIOLI**

All Large Flowering Varieties Chosen for Good Color and Lots of Blooms

Prices on Gladioli Bulbs Are Postpaid

Plant groups of Gladiolus bulbs every two weeks from about April 15 to July 1 for bright masses of garden color—plenty of cut flowers all summer. Plant bulbs 4 to 6 inches deep and 6 inches apart. Dig bulbs in fall, allow to dry, then store in dry, cool place. Protect from frost. Water by trench method.

### RED SHADES

Rewi Fallu—Tall spikes, large size Blood Red blooms. Dr. F. E. Bennett—Large ruffled fiery Red flowers. Triumph—Large Scarlet, yellow throat markings. Commander Koehl—Very good large Deep Red. Blaze—Early clear Bright Scarlet. Rangitata—Early Orange Red. A fine cut flower.

### PINK SHADES

Bingo—Rose Pink changing to Buff Apricot.

Debonair—Pink, creamy throat marking, peppered crimson.

Beacon—Dark Rose Pink, cream blotch in throat.

Picardy—Large, tall, slightly ruffled Apricot Pink,

Capeheart—Tall early light Pink, deeper flecked throat.

Marguerite—Large ruffled Watermelon Pink, cream throat.

### YELLOW SHADES

Amulet—Heavily ruffled light Yellow, tinged Pink. Royal Gold—Clear Yellow, deeper in throat.

### SALMON SHADES

Early Dawn—Very good large early Salmon Rose.

Margaret Fulton—Clear Salmon with lighter pencilling.

Marie Antoinette—Salmon, twin red blotches in throat.

### WHITE SHADES

Myrna—Excellent richly ruffled, tall Creamy White.

Maid of Orleans—Large Milky White with deeper throat.

Corona—Blush White, petals edged pink.

### MISCELLANEOUS SHADES

Vagabond Prince—Brownish overcast Red, Orange Red throat. Blue Beauty—Best of all Medium Blues,
King Lear—Clear Deep Purple, silver edge on petals.
Hinemoa—Rare chocolate Rose, cream blotch in throat.
Candy Heart—Apricot Rose, small red blotch in throat.

### ABOVE NAMED VARIETIES ALL NO. 1 CHOICE BULBS

Late in the season we may have to substitute. Please give us permission to do this.

Above Named Varieties 3 for 25c — 12 for 85c

NUMBER 1 QUALITY CHOICE MIXED BULBS. This mixture is made up of many varieties blended together to give you a gorgeous array of colors from the lightest shades to the deepest of reds and blues.

Prices on Mixed Glads:

(75 cents per dozen)

(50 Bulbs, \$2.85)

(100 Bulbs, \$5.50)

### **GLADIOLA COLLECTION NO. 12**

These bulbs are packed in a collection and you are assured of at least 6 varieties. These are assorted from named varieties. Never more than 2 bulbs of any variety in a collection.

12 Bulbs in a Collection 70c Postpaid These are all Large Bulbs

### MORE GLORIOUS GLADIOLUS

### SELECTED IMPORTED VARIETIES FROM HOLLAND

The following Varieties, produced in Holland, are especially uited to growing and producing fine spikes covered with Large Flowers.

Abu Hassen-Deep Violet Blue, darker throat markings.

Acca Laurentia—Orange with yellow throat markings.

Agnita—Deep Scarlet Red, overlaid velvet finish.

Hopmans Glory-Orange shaded buttercup yellow. Lavender Dream-Long spikes, lavender pink flowers.

Leeuwenhorst-Midseason Pink shading lilac rose.

Mansoer—Blood red glossed blackish purple.

Mrs. Mark's Memory—Tall Magenta Red.

New Europe—Immense vivid garnet red blooms.

Paul Rubens—Reddish Violet, lighter throat markings.

Pinkie-Large spikes, pure pink flowers.

Silentium—Cream white, peach blotch on lower petals.

Snow Princess-Prize winning fine pure white.

Vincent V. Gogh-Salmon pink, throat blotched white and carmine

### THESE VARIETIES ALL HAVE VERY LARGE BULBS

Prices 12c Each.

One Each of 14 Varieties \$1.50 Postpaid.

### THE BEST SPRAY TO CONTROL THRIP ON GLADIOLUS PLANTS

If the leaves turn brown and the spikes do not flower out the trouble is probably thrip. Start spraying or dusting just prior to the appearance of bud stalks. Spraying or dusting at two week intervals is usually often enough. Order some with your bulb order and be prepared.



### DURA-DUST NO. 50

Contains 50% wettable DDT powder in micronized form. Can be used as a spray or dust. Economical to use, 2 tablespoons makes 1 gallon spray. Also used for fly control or for spraying Apples or Pears for control of godding moth codling moth.

1 Lb. ---- 90c Post Paid 4 Lbs. ----\$2.00

These Prices Are Postpaid. Write for prices on large quantities.



Say "good-bye" to unsightly twine and raffia, to needless work with shears. TWIST-EMS—strong dark-green "invisible tapes" with wire reinforcing-protect stems, permanently support annuals, perennials, vines, shrubs and vegetables. Grand for flower arrangement.

Box	of	50, 8 inch size15e
Box	of	100, 8 inch size25c
		250, 4 inch size35c
Box	of	125, 16 inch size65c

### **FLOWERS**

### CULTURE

A good sandy loam soil supplemented with well rotted manure and a small portion of commercial fertilizer is the ideal soil for flowers. Flowers will always do better if watered from a small trench dug along the sides of the plant.

DO NOT LET THE GROUND DRY OUT OR CRUST.

The following symbols are used in connection with each item:

A-Annuals: The plants live and bloom one season only.

The plants live two seasons, often blooming the first R-Biennial: year when planted early.

P-Perennial: The plants usually live from year to year.

H-Hardy: Plants that are easily grown and resist average seasonal extremes of temperature.

H-H-Half-hardy.

T-Tender.

Approximate height of each plant is also given.

### FLOWERS BEST ADAPTED TO VARIOUS USES

Petunia For Cut Flowers Swan River Daisy Antirrhinum (Snap Stock Verbena Dragon) Sweet Peas For Partial Shade Aster Sweet William Balsam Calendula Campanula Candytuft Centaurea For Window Boxes Carnation Clarkia Sweet Sultan Antirrhinum Columbine Chrysanthemum Geranium Godetia Clarkia Morning Glory Pansy Columbine Nasturtium Sweet William Cosmos Petunia Phlox For Withstanding Gaillardia Gypsophila Verbena Drought Marigold Candytuft Nasturtium Cosmos For Bock Gardens Four O'Clock Shasta Daisy Alyssum Stock Hollyhock Columbine Sweet Peas Petunia Carnation Zinnia Portulacca Campanula Verbena Candytuft For Fragrance Zinnia Dianthus Alyssum Candytuft Gyosophila For Climbing Phlox Cypress Vine Carnation Portulacca Morning Glory Centaurea

on the following pages a list of worthwhile flowers rown from seed. You will enjoy a flower garden. We offer that are grown from seed. Plant one.

#### ALYSSUM

A) Small white flowers completely cover plants, which grow only 4 to 5 inches tall. ings. Pkt. 5c. Little Gem. (HA) the dwarf compact plan Wonderful for edgings.

Brilliant golden yellow flowers borne the plants. Pkt. 10c. Gold Dust. (P-12-In.) so profusely as to hide the plants.



825 Snow Cloth

Alyssum Violet Queen. (HA 4-In.) A new edging plant with a color peculiarly its own, being of a very pretty violet tint much deeper in color than the Alyssum Lilac Carpet offered previously, does not fade in the usual 824 es not fade in Has the usual or of the white weather. I ey-like odor honey-like Pkt. 5c. variety.

flowers are so freely produced on dwarf plants as to give the impression of a white carpet. A favorite variety for edging. 825 While plants seldom grow over 2 to 3 inches in height, they spread considerably. Pkt. 5c.

### **ASTERS**

If YOU should have any trouble raising Asters—TRY OUR WILT RESISTANT STRAINS. Perhaps your soil is infested with aster wilt.

All Asters Listed Below Are Wilt Resistant Strains

### Early Giants

The finest large flowered heavy stemmed asters yet developed. Flowers are of the large Giants of California type. Plants 14, ft. tall, with strong, heavy stems. Come into flower four to six weeks earlier than Giants of California.

833 Light Blue.

834 Peach Blossom. Opens white, flushes, lavender pink.

835 Rose Marie. Rich rose.

Above Packets, 15c.

### Improved Giant Crego

(HA; 2 ft.) Very large, fully double flowers, 4 to 5 in. across, with long ribbon-like petals gracefully curled and twisted, giving them a lovely fluffy appearance. The plants are strong growing of branching habit. Long stemmed; fine for cutting.

839 Crimson.

840 Shell Pink.

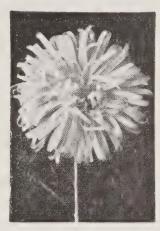
341 Light blue.

842 White.

843 Purple.

Above Packets, 15c.

847 Mixed. Packets 5c; 1/8 oz. 20c; 1/4 oz. 30c.



842 Crego White

### Single Asters

868 Aster Rainbow Mixture. (HA 24-in.) A new strain of single asters producing large flowers of all the colors of the rainbow, except yellow, including many tones of blue and violet, rose and crimson, but without flesh pinks or white. Sturdy, upright growth. Pkt. 5c.



854 Queen of the Market, Rose.

### **Mixed Asters**

865 All Double Varieties Mixed. wilt resistant. (H A).

Pkt. 5c; 1/8 oz. 15c; 1/4 oz. 25c

### Queen of the Market

(HA; 20 in.) The earliest aster, producing a profusion of fine blooms in early August. Plant of branching habit.

854 Blush Pink.

852 Crimson,

855 Lavender.

853 Purple.

858 Mixed.

Above Packets, 5c.

#### AFRICAN DAISY

807—(HA 12-In.) Showy annuals. Fine daisy-like blooms. Good for rock gardens, edgings and cutting. Mixed. Pkt. 5c.

### AGERATUM (HA 8-In.)

815\_Purple Perfection. Attractive border plant. Pkt. 10c. 816 Midget Blue. Dwarf compact rich blue. Pkt. 10c.

### BACHELOR'S BUTTON (HA 2 Ft.)

The true old fashioned Bachelor's Buttons in new shades and colors.

- 878 Red Boy. Deep glowing red. Pkt. 5c.
- 879 Blue Boy. True cornflower blue. Pkt. 5c.
- 880 Finest Mixed. Special strains. Pkt. 5c.

#### **BALSAM**

(HA 18-In.) Double flowers set thickly along the stems. Blooms throughout the summer and early fall.

889 Camellia Flowered. Mixed. Pkt. 10c.

### SCARLET RUNNER BEANS

895 Tall climber, large scarlet blooms. (HA 8-ft.) Pkt. 10c.

#### **CALENDULA**

(H A; 18 in.) Keep the flowers cut for continuous blooming. Make a late sowing in early July for flowers in cool weather; they stand light frosts.

- 910 Orange King. Special tall cutting strain. Pkt. 5c.
- 912 Orange Shaggy. Fringed, shaggy appearance. Pkt. 5c.
- 927 Florists' Special Mixture. Large flowered, long stemmed varieties. Pkt. 5c.

### CALIFORNIA POPPIES

(A: 12-15 in.) Plants of low spreading growth with finely cut silvery foliage. Do well in any well drained, loose soil and sunny position. Blooms early and continues until frost.

- 932 Aurantaca. Bright orange. The true California Poppy. Pkt. 5c.
- 937 Brilliant Mixed. All the brightest colors. Pkt. 5c.

### CACTUS FROM SEED

902 Mixed Varieties. Choice assortment of the most attractive, easily and quickly grown cacti. Interesting pot plants. Pkt. 15c.

### CANTERBURY BELLS (H A-2 Ft.)

950 A new annual Canterbury Bell which blooms from seed in less than six months. Plants 2 to 2½ ft., bearing 6 to 8 flower spikes. Pkt. 5c.

### CARDINAL CLIMBER (A-15 Ft.)

952 Graceful, quick-growing climber, cardinal-scarlet blooms, 1 to  $1\frac{1}{2}$  inches across. Rich, glossy dark green foliage. Pkt. 15c.

### CARNATION (P-20 In.)

This popular hardy Carnation blooms five months from sowing and continues throughout the season. Chabauds, Giant double strain.

955 Finest Mixed. Pkt. 10c.

### CASTOR OIL BEAN—RICINUS (A—10 Ft.)

956 Mixed. A wonderful assortment of finest varieties with large leaves in green, red and bronze. Pkt. 10c.

### CANDYTUFT (H A-1 Ft.)

For beds, borders, edgings, rock gardens and cutting. Comes into flower quickly. For a continuous display, make several sowings 2 to 3 weeks apart.

948 Annual Varieties. Good mixed. Pkt. 5c.

### CLARKIA (H A—2 Ft.)

960 The lovely Clarkias are effective in the garden or as cut flowers. Produce great spikes of double and semi-double flowers in the daintiest colors. Pkt. 5c.

## COBAEA SCANDENS (A—15 Ft.) (Cathedral Bells)

962 A very handsome rapid growing climber with blue flowers turning lilac. Plant seeds on edge. Pkt. 10c.

### COCKSCOMB (A)

The name Cockscomb is derived from the resemblance of the flower head. The crested type thrives in light soil. Nice for edgings, borders or pots. Easily dried for winter use.

964 Dwarf Mixed.. 8 to 10 inches. Pkt. 5c.

### COLEUS (A-2 Ft.)

967 Beautiful foliage plants for pots indoors or flower beds and window boxes outside. Leaves have more color when planted in full sun. Packets 20c.

### COLUMBINE (P-18 In.)

Beautiful spring-blooming plants of graceful, airy habit. They succeed in sun or half-shade and in any rich soil.



977 Early Flowering Mammoth Mixed.

- 968 Rocky Mountain Blue. Colorado State Flower. Packet 15c.
  - 969 Dobbies Imperial Hybrid. Finest mixed. Pkt. 15c.

### COSMOS (H A-4 Ft.)

While the early varieties begin blooming in July, the Cosmos reaches the height of its beauty in the autumn.

972 Early Klondyke. Orange Flare. Pure, vivid orange blooms. Pkt. 5c.

976 Early Double Crested. Form a perfect bush, massed with blooms of good sized on long stems. Pkt. 10c.

977 Early Flowering Mammoth Mixed. All colors. Pkt. 5c.

978 Giant Late Flowering. Mixed. Pkt. 5c.

### Sensation, New Early Giant Strain

Early flowering, blooming in about 8 weeks from sowing. The flowers are very large, 4 to 5 inches across, with heavy fluted petals. Height about 4 feet. By disbudding, enormous flowers can be obtained.

973 Dazzler. Very rich, deep amaranth crimson. Pkt. 50.

### CYPRESS VINE (A-10 Ft.)

979 Cypress Vine. Scarlet and white, star-shaped blossoms, finely cut foliage. Pkt. 10c.

### DAHLIA SEED (P-3 Ft.)

It is easy, most interesting and fascinating to grow dahlias from seed and enjoy the surprise of new forms. If the seed is started earl early, plants will bloom the season. same

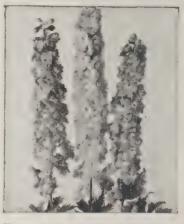
980 Double Fine Mixed. Pkt. 15c.

### DELPHINIUM (P-4-6 Ft.)

Modern hybrid Delphiniums have become the dominant flowers in the perennial border of late June. If the bloom is cut down to the ground, a second flowering spike is produced.

Single Mixed. Medium tall hybrids. Pkt. 5c.

Dreer's De Luxe Hybrids. Choice mixed. Pkt. 10c.



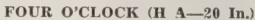
Dreer's DeLuxe Hybrids

### FORGET-ME-NOT (A-18 In.)

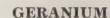
Will bloom from May until frost and prefer cool, moist loam

and half-shade. I and rock gardens. For beds, borders

Amabile Bluebird. Pkt. 5c.



Showy summer and fall blooming plants that do well everywhere. 995 All colors, Mixed. Pkt. 10c.



These grow readily from seed the first year and produce plants the same summer. blooming

1004 Flowerland Strain. Mixed. Pkt. 25c.



995 Four O'Clock

### GODETIA (A-12 In.)

Bushy plants with masses of large, colorful blooms during the summer and fall; suited for beds, borders and cutting. Thrive best in cool, moist, half-shady situation.

Dwarf Single. Exquisite mixed. A very showy plant. 1007 Pkt. 5c.

### ORNAMENTAL GOURDS (A-10 Ft.)

Gourd fruits make attractive decorations at harvest festivals. Bird houses, dippers, bowls and toys are made of others. 1008 Large and small sorts, mixed. Pkt. 10c.

### GYPSOPHILA—BABY'S BREATH

Graceful plants of light fairy-like growth. Much in demand for cutting and combining with other flowers for bouquets and vases. Use dry in winter bouquets.

10 London Market Improved. (Annual, 11%, ft.) Pkt. 5c. 1010 White, extremely large flowers.

1011 Carminea. Deep rose. (Annual, 11/4 ft.) Pkt. Sc.

1012 Paniculata Single. White. (Perennial, 31/2 ft.) Pkt. 5c.

### HIBISCUS (P-3-5 Ft.)

1015 In late summer, when perennials are few, well established plants bear their beautiful single flowers for several weeks. Pkt. 10c.

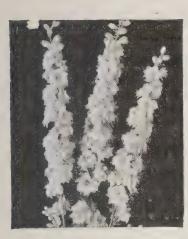
### HOLLYHOCKS (H P-5-8 Ft.)

1022 Double flowers. Exquisite mixture. Pkt. 10c.

### HYACINTH BEANS (A-10 Ft.)

5 If you have a wire fence which you want covered, we know the plant which would be more decorative than this. flowers stand upright. Pkt. 5c.

### LARKSPUR—GIANT IMPERIAL



1032 Giant Imperial Daintiness

(A-4 ft.) These Larkspurs are ideal for cutting, as the flower stems branch from the ground. Double flowers are compactly placed on the long upright stems.

Dazzler. Rich scarlet.

1034 Blue Spire. Deep violet.

1033 Carmine King.

1035 Mixed.

Above Packets 5c.

### LUPINES (H P; 3 Ft.)

Russell, well rounded, thickly set spikes of the most extraordinary colors—blues, pinks, reds, yellows, purples and other self-colors, also a beautiful assortment of bicolors, such as have never before been seen in lupines. Extra select mixture. Pkt. 10c.

### MARIGOLD (H A)

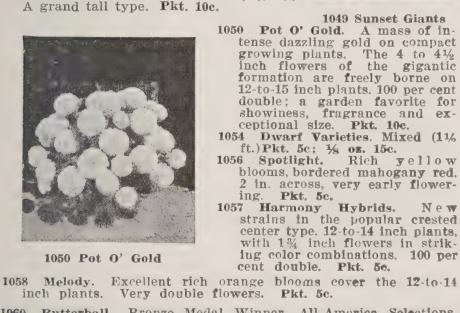
A wealth of color in late summer and fall, unequalled by any other flower. Easy to grow in ordinary garden loam and a sunny location.

5 Yellow Supreme. Creamy lemon yellow. Pkt. 5c.

Tall Varieties. Mixed. (3 ft.) Pkt. 5c; 1/8 oz. 15c; 1/4 oz. 25c.

8 Mission Giant Vellowstone. Large, double, incurved chrysanthemum-like, clear golden yellow flowers, 2½ in. across freely borne on 2 ft. vigorous growing plants from late summer until frost. 1048 Pkt. 10c.

1049 Sunset Giant. Rich mixture, (3 ft.) A grand tall type. Pkt. 10c.



1049 Sunset Giants
1050 Pot O' Gold. A mass of intense dazzling gold on compact growing plants. The 4 to 4½ inch flowers of the gigantic formation are freely borne on freely borne cent ants, 100 per cent 12-to-15 inch plants. 100 per cent double; a garden favorite for showiness, fragrance and ex-

yellow

1060 Butterball. Bronze Medal Winner, All America Selections. Small, canary-yellow, scabiosa-like flowers, 11/4 in. across, cover the plants which grow about 8 inches tall. Pkt. 5c. across,

1 Sunkist. All-America Silver Medal Winner. Plants grow 6 to S in, high and are covered from early in the summer until frost with attractive, round double flowers, 1½ to 2 inches across, of a deep orange color. Neat, compact plants. Pkt. 5c. 1061

### LINUM (A-24 In.)

1037 Crimson Flax. Brilliantly colord summer annuals, glowing crimson-rose. Pkt. 5c.

#### LOBELIA (H A—4 In.)

Highly desirable for edgings, ribbon bedding and garden decoration as well as for pot culture.

1038 Crystal Palace. Dark blue, bronze foliage. Pkt. 10c.

### **MEXICAN TULIP POPPY**

4 Sunlite.  $(A-1\frac{1}{2})$  ft.) Semi-double, clear canary yellow blooms with red stames. The extra rows of short petals are on the outside instead of the inside of the bloom. The blooms cut when first open, often last a week in the house. Pkt. 10c. 1024

### MEXICAN FIRE BUSH (HA-2 Ft.)

1065 Symmetrical oval plants, resembling an ornamental evergreen. Fine for hedges. Turns carmine in fall. Pkt. 5c.

#### MIGNONETTE (A--1 Ft.)

Grown for its charming fragrance. Excellent for cutting. Pkt. 5c. 1066 Special Mixture. All Machet varieties.

#### MOONFLOWER VINE (A--15 Ft.)

Covered with large flowers every morning and on cloudy 1069 Pkt. 10c. days. Finest mixed.

### MORNING GLORIES (A-15 Ft.)

Easily raised, quick growing climbers succeeding in any and location. Fine for trellises, arbors, porches and poles. and continuous blooming. Free

early blooming, exceptionally free hite flowers, blending to cream deep 1072

2 White Magic. Very early bloom flowering, large fleecy white flowers in the throat, making a heavy cascade of flowers on fence or trellis. Of the Clark's Early Type, Pkt. 10c.

1073 Double Rose Marie. Double, deep rose flowers. Early and free-bloom ing. Pkt. 10c.

1074 Clarke's Earliest Heavenly Blue Morning Glory. Sky blue, shading cream yellow in throat. Pkt. 10c.

Scarlet O'Hara. Flowers carnelian red, sometimes called carm-nie, self color about 31/2 inches inches nie, self color about 34,2 inches across. Stays open longer than other sorts. Foliage is quite distinct, each leaf having one large and two small side lobes. Pkt. 10c.

Extra Fine Mixed. Pkt. 5c. 1079



1074 Heavenly Blue

### NASTURTIUM (H A)

Nasturtiums will really grow on soils incapable of supporting any other plants and are most useful on dry, sandy soil.

1098 Mahogany Gem.

The darkest colored nasturtium we have
ever seen. The velvet, brilliant
flowers are rich, deep mahogany and very large. Gem Nasturtiums are the dwarfest that grow. Pkt. 5c.

> 00 Gem or Globe Dwarf Dou-ble. More compact than Gleam types. Same fragrant double 1100 flowers. Pkt 5c; oz. 25c.

> 86 Scarlet Gleam Sweet scented double. Pkt. 5c; oz. 25c.

### 1100 Globe Dwarf Double

Golden Gleam. Sweet 1085 scented double. Pkt. 5c; oz. 25c.

1090 Gleam Hybrid. Mixed Pkt. 5c; oz. 25c; ¼ lb. 75c. Mixed colors Mixed colors.

Dwarf Single, Mixed Pkt. 5c; oz. 20c; 1/4 lb. 70c.

Tall or Climbing. Pkt. 5c; oz. 20c; 1/4 lb. 70c. 1095

### PANSIES (H A-6 In.)

Our Pansy seeds are high altitude,

Colorado grown. Selected from plants of outstanding size and bloom.

Keep flowers picked during the summer and you will get a nice lot of flowers again in the fall. For earliest blooms start seeds indoors.

109 Giant Exhibition St Swiss mixture. Pkt. 20c. Strain. Super



1090 Nasturtium Gleam Hybrids

1112 Choice Flowering. Finest mixed. Pkt. 10c.

### NIGELLA—LOVE-IN-A-MIST (A—18 In.)

7 ()ne of our prettiest old-fashioned annuals with attractive double flowers. Mixed. Pkt. 5c. 1107 Mixed. Pkt. 5c.

### NEMOPHILA—BABY BLUE EYES (A)

2 Quick grower; early bloomer. rock garden. 6 to 8 in. Pkt. 5c. Charming for edgings and 1102

### NIEREMBERGIA (H-H, P)

1106 Purple Robe. In the short time it has been on the market, has certainly proved itself a popular rockery and edging plant. The compact plants are extremely free flowering. The small, cup-like blooms of deep violet retain their rich coloring throughout the heat of summer. For best results, start seeds in flats. Will bloom about fifteen weeks from sowing. Pkt. 20c.

### PETUNIA (H A)

In dry season or wet, the petunia is the most adaptable, long flowering and colorful of the garden annuals.

4 Red King. Glowing shade o and intense in colors. Pkt. 10c. shade of very dark criftson, brilliant 1114

1117 General Dodds. Blood red. Pkt, 5c.

1118 Howard's Star. Reddish purple, white star. Pkt. 5c.

1119 Violocea. Deep violet. Pkt. 5c.

1120 Heavenly Blue. Blooms are a rich light blue and cover the compact plants. Pkt. 10c.

121 Radiance. Rich cerise-rose with enough underlying salmon to intensify its brilliance; all in lovely contrast to the brown veined golden yellow throat. 1121 underlying

Pkts. 10c.

22 White King. Showy white flowers. Pkt. 5c. Showy clear snow 1122

red, con large, 1123 Burgundy. Rich wine trasting white throat. V trasting white t single. Pkt. 15c. throat. Very

Theodosia. Bright rose pink with clear yellow throat veined plish black. A real beauty. Pkt. 20c.

type of erect and robust habit. The flowers are very large ruffled, with open shallow throats. The colors are mostly the desirable red and dark shades, richly marked. Pkt. 25c. 1127



Large Flowered Mixed

A mixture of outstanding large 1124 Large Flowered Mixed. flowered varieties. Pkt. 10c.

Miniature Mixed. These petunias grow about 6 inches form perfect ball shaped mounds. Blooms grow about 1128 Miniature and about inches across. Wonderful for borders and edgings. Pkt. 15c.

1130 Single bedding varieties, Mixed. Pkt. 5c.

### PHLOX (H A-12 In.)

other flower can One of the easiest grown annuals. No surpass their brilliant colorings. Fine for bedding, borders.

Shades. Very Pkt. 10c. Very large flowered new strain, all with large light eye.

Finest Mixed. From named varieties. Pkt. 10c. 1138

### PINKS (H A—12 In.)

flowers borders, for beds. rockeries. Brilliantly colored Double mixed. Double, fringed and lacinated 1142 Laciniatus. flowers. Pkt. 5c.

1143 Single Mixed. Fkt. 5c.

### PINKS (P—15 In.)

fashioned Garden Pink. lors. Pkt. 10c. The old Pinks. l Clove or Grass Pinks. The old fash Double and single flowers. Mixed colors. 1141

### PORTULACA—MOSS ROSE (H A)

Forms a beautiful floral carpet, about 6 in, high. Plant in sunny place. Will grow in almost any soil.

Single. Pkt. 5c. 1168

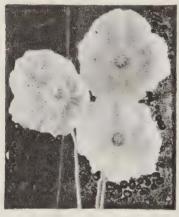
1169 Double, Pkt. 10c.

### PAINTED DAISY—May-June (P—18 In.)

They are wonderful for cutting. The fern like foliage plants are beautiful even when not in bloom.

Giant Single Mixed. Pkt. 10c.

### POPPIES—PERENNIIAL



1147 Giant Art Shades

The colorful heauty of perennial poppies assures them a place in every garden. They are of easy culture, plant in slightly moist but well-drained spil, and in full sun. The seed is best sown where the plants are to bloom. Poppies for cut flowers should be treated to make the blooms last longer. After cutting, stems should be hurned or dipped in stems should be burned or dipped in water.

7 Giant Art Shades. This mixture is outstanding. Flowers are beautifully fluted and soft-textured in lovely pastel shades of apricot, cream, gold, pink, white and shades of rose. Plants have strong wiry stems up to 30 inches tall and bloom heavily. Pkt. 15c. 1147

1148 Iceland Poppy. Single mixed. (15 in.) Pkt. 5c.

1157 Oriental Mixed. (3 ft.) Pkt. 10c

### POPPIES—ANNUAL

Sow them early—since they defy frosts—and where they are to bloom, as they dislike transplanting.

1159 American Legion. Brilliant scarlet with white maltese cross.

(2 ft.) Pkt, 5c.

1160 Single Shirley. Finest mixed (2 ft.) Pkt, 5c.

61 Double Begonia Flowered Sweet Briar is a delightful shade of deep rose pink. Pkt, 5c. 1161

62 Double Begonia Flowered Mixed. Flowers double tuberous-rooted Begonia in shape, Pkt. 5c. Flowers resemble the 1162

### ROCK GARDEN MIXTURES

1175 Annual Finest Mixed. Pkt. 5c.

SAPONARIA VACCARI (A 2 Ft.)
76 Saponaria. Vaccari Rose. Graceful sprays of glistening pink flowers produced in greatest profusion. Pkt, 5c. 1176 Saponaria. sprays

#### SALPIGLOSSIS (A--30 In.)

One of the easiest of annuals to grow, the Salpiglossis is rich in deep color tones rare in the fioral world. Sow in the full sun in fairly rich sill as early as possible, and preferably in the place where it is to grow, to avoid transplanting. Mixed Colors. Pkt, 5c. 1179

### SALVIA—SCARLET SAGE (H A; 24 In.)

The Scarlet Sage is one of the most



brilliant bedding plants; blooms from early summer until frost. Popular for beds, borders, edgings and pot culture, may be used for cutting. Packets, 10c.

### SCABIOSA—MOURNING BRIDE (A—3 Ft.)

Does well in different kinds of soil. Blooms from midsummer until frost if flowers are not allowed to go to seed. Lasts well and is one of the nicest flowers for cutting. Large flowers, unusual colors, ball shaped.

1185 Giant Flowered Hybrids Mixed. Pkt. 5c.

### SCHIZANTHUS-BUTTERFLY FLOWER (A-

1186 Beautiful bushy plants with finely lacinated foliage and hundreds of butterfly-like blooms. For beds, borders and pot culture. Quick to flower. Finest Mixed. Pkt. 10c.

### SNAPDRAGON—RUST PROOF (21/2 Ft.)



1199 Mixed Snapdragon

Snapdragons have always been universal favorites for color in the garden, and as cut flowers. Of easiest culture, succeeding in full sun or semi-shade. The georgeous flowers are freely produced for several months. If you have found Snapdragons difficult to grow, rust is probably responsible. Rust is a wide-spread disease which discolors rust is probably responsible. Rust is a wide-spread disease which discolors the leaves and saps the vitality. Growing the Rust-proof strain, difficulties disappear. Seeds germinate better; plants are more vigorous, the foliage clean, flowers large and of fine color and the flowering season prolonged.

Pkt. 5c. 1194 Good Mixed.

1199 Super Majestic. Finest Mixed. Pkt, 10c.

### SNOW ON THE MOUNTAIN (H A; 3 Ft.)

Colorful foliage plants which add beauty to the tail border. Fine for foundation plantings and groups, doing best in a sunny location. Easily grown. Bright green leaves veined and attractively margined white; topmost leaves almost all white. 1200

green leaves vermargined white; topmos margined white. Pkt. 5c.

### STOCKS, ANNUAL

Heavy spikes of fine, double, fragrant flowers, in a wide range of soft and dis-tinct shades. Fine for bedding, borders and cutting. Start seeds early indoors. and cutting. Start seeds early indoors. Do best in rich, well-limed soil and in cool localities.

95 Early Giant Imperial. (2 Plants of branching habit, flowers, very fragrant. Mixe (26 in.) t, double 1205 Mixed. Pkt, 10c.

Dwarf Ten Weeks. About 12 in. 1207 high. Pkt, 5c.



1205 Giant Imperial

### SWEET SULTAN (A-21/2 Ft.)

Most desirable for garden decoration and cutting. They bloom freely for many weeks during the summer; succeed best in rich. well-drained soil. The large, long-stemmed, sweet-scented flowers are exquisitely fringed and most graceful in appearance. Plants exquisitely well in full well sun.

Giant Sweet Sultan. All colors mixed. Pkt. 5c. 1237

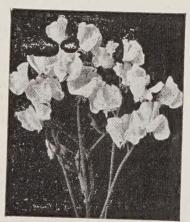
### SWEET PEAS (H A)

Plant as early as possible for best results.

### Giant Spencer Varieties

- 1211 What Joy. Deep, rich cream.
- Gigantic. Best white, 1213
- Highlander. Clear lavender. 1214
- Olympia. 1216 Rich purple.
- Prince of Orange. 1217
- Welcome. Dazzling scarlet. 1218
- Dark maroon. 1219 Warrior.
- Bonnie Briar. Rose pink. 1220
- Tinted salmon. Gold Crest. 1221
- 1222 Red Boy. Pure rich crim on. 1223—Amethyst. Bright clear blue.

Above Packets, 5c.



1213 Gigantic

1230 Pkt. 5 ; 1 oz. 20c. Giant Spencer Mixed. Many varieties.

8 Unrivaled Fantasy Mixed. Made up of the choice large flowering Spen er varieties that are heavily veined and mottled. 1228 large

Pkt. 5c; oz. 25c.

### EARLY FLOWERING SPENCER SWEET PEAS

1234—These are exceptionally large flowered and long steme the early flowering type finest mixd. Pkt. 5c; oz. 35c. long stemed for

### SHASTA DAISY (P; 21/2 Ft.)

Suitable for borders and cut flowers, doing best in moist, well-drained locations. Extremely hardy; easy to grow.

1187 Shasta Daisy Conqueror. Flowers very large, pure white, stems 2½ ft. Pkt, 5c.

### PERENNIAL SWEET PEAS

1235 Very decorative climbing vines of the Pea family for growing on fences, trellis, etc., and for cutting. Blooms all summer if seed pods are removed. Finest mixed. Pkt. 10c.



989 Helichrysum

### SWEET WILLIAM (B-1½ Ft.)

Old garden favorites with large, showy flower heads composed of numerous good-sized individual blooms.

1240 Single. Finest mixed. Pkt. 5c. 1241 Double. Finest mixed. Pkt. 5c.

### STRAW FLOWERS (H A--2½ Ft.)

Straw Flowers should be cut before the centers open, and be hung upside down in a cool, dark place to dry.

989 Helichrysum, Large compact flowers.

A very nice blend of colors for winter bouquets. Pkt. 5c.

990 Everlasting Flowers. All varieties mixed. Pkt. 5c.

### TRITOMA (P) Red Hot Poker

Tall spikes topped by narrow, tubular, pale yellow to orangered flowers. August to October. For border and cutting. 3 to 4 ft. 1245 Pfitzer's Hybrids. Very large, brilliant red. Pkt. 10c.

### VERBENA (H A-8 In.)

These are colorful annuals for some sunny spot in the border. In bloom continuously. They make gay bouquets for table decorations. Do not sow the seed outdoors until the soil gets warm. The following Verbenas are all the newer hybrid varieties.

1246 Lavender Glory. A true lavender with a medium-sized creamy white eye. It is also distinctly fragrant.

1247 Rose Glow. A solid deep rose red.

1251 Crimson Glow. A pure glowing crimson.

1252 Violet Beauty. Deep violet with white eye.

1250 Hybrid Varieties Mixed.

Verbenas Packets, 10c.

### VIOLA (P-6 In.)

1254 Smaller than pansies but have a longer blooming season. Blooms first year from seed. Mixed. Packets, 10c.

### VINCA ROSEA (Periwinkle) (B)

1255 Ornamental free-blooming plants, with dark laurel-like foliage and handsome pink and white flowers. Seed germinates slowly but if sown early plants will bloom the first summer. They can be taken up in the fall, potted, and kept in bloom for the winter. (1 ft.) Mixed. Pkt. 10c.

### VISCARA (A 1 Ft.)

Very showy and effective garden annual, producing freely throughout the summer large single flowers in red, white and blue shades. Very bright and effective for beds and useful for cutting.

1256 Choice Mixed. Pkt. 5c.

### WALLFLOWER (A-15 In.)

1257 Lovely sweet-scented flowers, their oriental colorings of red, brown, mahogany and yellows being most effective in the garden or when cut. Easily grown anywhere. Unusual colors, always admired. Finest mixed. Pkt. 5c.

### ZINNIAS

#### -DAHLIA FLOWERED (H A; 3 Ft.) ZINNIAS-

The broad petals are closely imbricated, sometimes seemingly almost to be piled one upon the other; the flowers often 4 inches in depth and 6 inches in diameter, resembling Show Dahlias

Crimson Monarch. Deep crimson. 1260

Polar Bear. Large creamy white. 1261

Dream. Deep rosy lavender. 1262

Purple Prince. Deep purple. 1264

1265 Canary Bird. Rich canary yellow.

1266 Scarlet Flame. Large bright scarlet.

Luminosa. Bright deep pink. 1267

1268 Oriole. Orange and gold bicolor.

Above Packets, 5c.

1270 Mixed. Many varieties.

Pkts. 5c; 1/4 oz. 20c; 1/2 oz. 35c; 1 oz. 60c.

1270 Dahlia Flowered Mixed

### HARMONY TYPE CRESTED

75 Plants 2½ ft. On a single corona of outside petals stands a semi-globular crown with a large number of small florets giving a most interesting effect, similar in form to the flowers of the Scabiosa. Mixed colors. Pkt. 5c; ¼ oz. 30c. Plants 21/2 ft. 1275 a semi-globular

### LILLIPUTS

The small, pompon-like flowers of Lilliput Zinnias are exquisite and most appealing. Plants are dwarf. most appealing. Plants are dwarf, bushy and very branching; 12 to 18 inches tall, and literally covered with double blooms, 1 to 1½ in. across. Nice as edgings to other plants or taller growing ginnias taller growing zinnias.

Canary Gem. Canary yellow. 1276

1277 Crimson Gem. Bright crimson.

Golden Gem. Golden Golden Gem. Bright purple. 1278 Golden orange.

1279

Rosebud. Rose Pink. 1280

1281 Salmon Gem. Salmon rose.

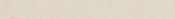
1282 White Gem. Good white.

Black Ruby. Blackish red. 1283

Above Packets 5c.

1286 Finest Mixed, from named varieties.

Pkt. 5c; ¼ oz. 20c; ½ oz. 35c; oz. 60c.



HAAGEANA DOUBLE 1299 The small flowered Mexican Zinnias have a charm all their own, lend themselves to bedding and make a brilliant display and yet have stems long enough to make fine bouquets for small vases and bowls. Packets, 5c; ¼ oz. 30c.

### SUPER CROWN O'GOLD PASTEL TINTS

4 This is the very finest large flowered Zinnia introduction since the original Dahlia Flowered. Flowers are large and showy, 5 to 51/2 inches in diameter. Strictly a mixture of all pastel tints. All of the flowers carry the characteristic Crown O'Gold markings, that is, each petal of the flower is overlaid at the base with a deep golden yellow while carrying out the individual flower color at the tip. Flowers are borne profusely throughout the season.

1280 Lilliput Rosebud

Packet 5c.

1/4 oz. 25c; 1/2 oz. 40c.



1274 Super Crown O'Gold

# High Altitude Grown Garden - Flower and Field - Seeds

## CUTHBERTSON SWEET PEAS Heat-Resistant

A new Sweet Pea that withstands hot weather and continues to bloom long after other varieties have died. Plants are vigorous and produce an abundance of large long stemmed flowers in clear bright colors. Cuthbertson Sweet Peas are especially good where other varieties fail due to hot weather. About 10 days earlier than regular Spencers.

1320 Danny. Bright Navy Blue.

1322 Evelyn. Salmon Pink, shading Cream.

1324 Janet. Remarkably good White.

1326 Kenneth. A real good Crimson.

1328 Lois. Clear Rose Pink.

1330 Tommy. Most pleasing Clear Blue.

Above: Packets 10c; ½ oz. 45c.

1335 Many Colors Mixed.

Packet 10c; ½ oz. 40c; 1 oz. 75c.



### TOM THUMB ZINNIA

Plants 4"-6" high, compact, covered with well formed flowers of the Lilliput type. Colors range through the red, orange, yellow, pink, rose and other pastel shades. Excellent for pot plants and border use.

1290 Finest Mixture. Packet 5c.

## See Yellow Order Blank for FREE Seeds

QUALITY FIRST--ALWAYS